

DRAFT OWYHEE RESOURCE MANAGEMENT PLAN AND DRAFT ENVIRONMENTAL IMPACT STATEMENT

August, 1996 • Volume 3 (of 3)



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Draft Owyhee Resource Management Plan and Draft Environmental Impact Statement

August, 1996 • Volume 3 (of 3)

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Table AIRQ-1. National Ambient Air Quality Standards and Current Class II Increments Under the Prevention of Significant Deterioration Regulations.

National Ambient Air Quality Standards

Pollutant	Primary	Secondary
Nitrogen Dioxide		
Annual arithmetic mean	100 ug/m3	100 ug/m3
Carbon Monoxide		
8-hour average	10 mg/m3	10 mg/m3
1-hour average	40 mg/m3	40 mg/m3
PM10 particulates		
Annual arithmetic mean	50 ug/m3	50 ug/m3
24-hour average	150 ug/m3	150 ug/m3
Lead		
Quarterly arithmetic mean	1.5 ug/m3	1.5 ug/m3
Sulfur Dioxide		
Annual arithmetic mean	80 ug/m3	NA
24-hour average	365 ug/m3	NA
3-hour average	NA	1300ug/m3
Ozone		
1-hour average	235 ug/m3*	235 ug/m3*

* Not to be exceeded more than once per year.
NA = not applicable.

Current Class II Increments Under the Prevention of Significant Deterioration Regulations

Particulate Matter	
Annual arithmetic mean	19 ug/m3
24-hour maximum	37 ug/m3
Sulfur Dioxide	
Annual arithmetic mean	20 ug/m3
24-hour maximum	91 ug/m3
3-hour maximum	512 ug/m3
Nitrogen Dioxide	
Annual arithmetic mean	25 ug/m3

Table CLIM-1. Climate summaries for representative stations located in and adjacent to Owyhee Resource Area.

Station	Years of Record	Mean Annual Temp C°	Mean Annual Precip (mm)	Mean Annual Daily Min C°	Mean Annual Daily Max C°	Absolute Max Temp C°	Absolute Min Temp C°	Total Annual Growing Degree Days
Bruneau, ID	33	11	178	3	19	42	-24	5,270
Danner, OR	65		276					
Deer Flat Dam, ID	46		217					
Grand View, ID	62	11	163	3	20	46	-33	5,455
Kuna 2NNE, ID	47	10	242	2	17	41	-34	4,378
McDermitt, OR	43	8	227	-1	17	40	-28	3,223
Mountain City RS, NV	41		312					
Mud Flat, ID	13	5	493	-3	13	37	-36	
Reynolds, ID	33	8	267	1	16	39	-31	3,925
Rockville, OR	32		299					
Silver City, ID	16	7	531	1	13	41	-28	3,520
Swan Falls Power House, ID	47	13	192	6	20	44	-26	6,255
Owyhee, NV	56		344					
South Mountain, ID	13		855					

Table CLIM-2. Water resource monitoring stations located in and adjacent to the Owyhee Resource Area.

Data Type	Site Name	HUC	North Latitude	West Longitude	Elevation
CLIM	Bruneau, ID	17050102	42°53'	115°48'	2,530
CLIM	Grand View 2 W, ID	17050103	43°00'	116°08'	2,400
CLIM	Jordan Valley, OR	17050108	42°59'	117°03'	4,390
CLIM	Kuna 2 NNE, ID	17050114	43°31'	116°24'	2,680
CLIM	McDermitt, OR	17050109	42°25'	117°52'	4,464
CLIM	Orovada, NV	16040201	41°34'	117°47'	4,310
CLIM	Owhyee, NV	17050104	41°57'	116°06'	5,400
CLIM	Reynolds, ID	17050103	43°12'	116°45'	3,930
CLIM	Silver City 5 W, ID	17050108	43°01'	116°49'	6,160
CLIM	Swan Falls Power House, ID	17050103	43°15'	116°23'	2,325
CLIM	Danner, OR	17050108	42°56'	117°20'	4225
CLIM	Deer Flat Dam, ID	17050114	43°35'	116°45'	2510
CLIM	Mountain City RS, NV	17050104	41°47'	115°57'	5620
CLIM	Rockville, OR	17050103	43°22'	117°07'	3671
PREC	South Mountain, ID	17050108	42°46'	116°54'	6500
PREC	Mud Flat, ID	17050104	42°36'	116°33'	5,730
PREC	Owyhee Dam, OR	17050110	43°39'	117°15'	2,400
SNOT	Fawn Creek, NV	17050104	41°52'	116°06'	7,000
SNOT	Jack Creek, Upper, NV	17050105	41°33'	116°01'	7,250
SNOT	Jacks Peak, NV	17050105	41°30'	116°01'	8,420
SNOT	Laurel Draw, NV	17050104	41°47'	116°02'	6,700
SNOT	Taylor Canyon, NV	17050105	41°14'	116°01'	6,200
SNOW	Antelope Ridge, ID	17050103	42°39'	116°26'	6,180
SNOW	Battle Creek AM, ID	17050104	42°29'	116°20'	5,720
SNOW	Bull basin AM, ID	17050107	42°21'	116°58'	5,460
SNOW	Mud Flat, ID	17050104	42°36'	116°33'	5,730
SNOW	Mud Flat Snotel, ID	17050104	42°36'	116°33'	5,730
SNOW	Red Canyon AM, ID	17050107	42°26'	116°50'	6,600
SNOW	Silver City AM, ID	17050103	43°00'	116°44'	6,400
SNOW	Succor Creek AM, ID	17050103	43°08'	116°52'	6,100
SNOW	Vaught Ranch AM, ID	17050104	42°27'	116°25'	5,830
SNOW	War Eagle AM, ID	17050108	42°58'	116°42'	7,720
STRM	Owyhee River near Rome, Ore.	17050107	42°52'	117°38'	3,344
STRM	S.F. Owyhee near Whiterock, NV	17050105	41°48'	116°29'	4,900
STRM	Succor Creek near Homedale	17050103	43°10'	117°01'	2,270
STRM	Jump Creek near Homedale	17050103	43°35'	116°54'	2,210
STRM	Snake River near Murphy (Swan Falls Dam)	17050103	43°17'	116°25'	2,271

CLIM = Climate stations

PREC = Precipitation stations

SNOT = Snotel stations

SNOW = Snow course stations

STRM = stream gages.

HUC = Hydrologic Unit Code

Table SOIL-1. High Erosion Hazard Summation by Allotment.

Percent of					Percent of						
Allot #	Allotment Name	Mgmt. Cat.	Total Acres	BLM Acres	High Erosion	Allot #	Allotment Name	Mgmt. Cat.	Total Acres	BLM Acres	High Erosion
0450	Swisher Springs	I	3,723	3,721	0%	0535	Fossil Butte	I	45,769	40,664	69%
0456	Dougal FFR	I	4,012	867	6%	0539	Trout Springs	I	31,960	29,338	19%
0465	Quintana FFR	I	3,677	855	29%	0540	Bull Basin	I	49,806	49,070	15%
0470	Stanford FFR	I	497	40	81%	0541	Whitehorse-Antelope	I	41,793	37,970	25%
0487	Joyce FFR	I	1,937	353	3%	0545	Ferris FFR	I	3,102	974	9%
0501	Cliffs	I	21,793	21,128	39%	0546	Pleasant Valley	I	12,390	12,076	14%
0502	Long Valley	I	3,761	3,731	35%	0548	Battleground Boni	I	38,492	35,875	15%
0503	Flint Creek	I	19,299	11,695	23%	0549	Ben Mills	I	6,233	5,145	13%
0506	Jackson Creek	I	8,697	4,825	16%	0550	Star Ranch	I	9,025	8,266	11%
0508	Reynolds Creek	I	37,837	35,628	22%	0551	Sheep Hills	I	21,357	21,105	74%
0511	Succor Creek	I	14,363	12,510	16%	0552	Glass Creek	I	1,863	1,690	3%
0513	Elephant Butte	I	10,554	8,253	41%	0554	Gusman	I	17,206	15,736	33%
0514	Alkali-Wildcat	I	6,432	6,432	24%	0556	Shares Basin	I	13,247	10,939	13%
0516	Hardtrigger	I	25,832	22,086	15%	0560	Trout Creek-Lequerica	I	1,225	783	28%
0517	Rabbit Creek-					0561	South Mountain Area	I	17,559	6,153	2%
	Peters Gulch	I	33,775	31,017	54%	0562	Cow Creek	I	8,058	7,947	9%
0518	French John	I	3,973	3,973	39%	0568	Graveyard Point	I	3,810	3,294	12%
0519	Strodes Basin	I	14,871	13,653	26%	0569	Silver City	I	63,888	52,596	43%
0520	Indian Meadows	I	19,363	6,207	15%	0570	Jump Creek	I	17,646	8,698	5%
0521	Sands Basin	I	13,564	10,885	43%	0571	Con Shea	I	24,243	22,541	98%
0522	Rats Nest	I	5,592	4,942	10%	0572	Burgess	I	1,369	1,230	0%
0523	Chipmunk Field FFR	I	13,005	596	5%	0574	West Antelope	I	11,883	11,752	14%
0524	Garat Ind.	I	1,117	882	49%	0575	Miller FFR	I	4,287	704	32%
0525	Juniper Springs	I	9,966	9,795	11%	0579	Diamond Basin	I	13,856	11,224	36%
0526	Boulder Flat	I	4,544	3,652	25%	0580	Louse Creek	I	27,480	20,181	14%
0527	State Line	I	1,079	1,079	16%	0584	Garat	I	221,036	210,986	91%
0529	Trout Creek Ind.	I	3,380	3,294	43%	0585	Brown's Creek	I	4,005	3,973	64%
0530	Baxter Basin	I	1,547	1,547	9%	0587	Lone Tree	I	15,530	7,114	43%
0531	Joint	I	4,370	3,163	4%	0588	Red Mountain	I	14,923	14,236	21%
0532	Hart Creek	I	28,189	25,113	46%	0589	Boone Peak	I	14,972	9,489	14%
0534	Box "T"	I	7,955	7,767	16%	0590	Bridge Creek	I	2,716	2,701	19%

Table SOIL-1. High Erosion Hazard Summation by Allotment (cont.).

Percent of						Percent of					
Allot #	Allotment Name	Mgmt. Cat.	Total Acres	BLM Acres	High Erosion	Allot #	Allotment Name	Mgmt. Cat.	Total Acres	BLM Acres	High Erosion
0591	South Mountain Coop.	I	6,790	4,043	1%	0505	Morgan Ind.	M	5,553	4,762	15%
0595	Combination Creek	I	5,417	3,185	21%	0507	Palmer	M	2,998	1,730	6%
0597	Wroten	I	2,029	1,621	0%	0509	Boulder Flat Ind.	M	1,418	1,418	4%
0598	Whitehorse Oregon-Idaho	I	2,980	2,944	0%	0510	Pole Bridge Creek	M	632	474	0%
0599	Burghardt	I	19,400	13,450	18%	0515	Blackstock Springs	M	17,377	12,847	1%
0600	South Mountain Ind.	I	5,078	3,739	7%	0533	North Castle	M	2,219	2,125	11%
0601	Louisa Creek	I	10,515	9,840	22%	0536	South Dougal	M	4,243	4,169	8%
0603	Poison Creek	I	5,454	5,414	17%	0537	Wilson Creek FFR	M	3,092	843	0%
0610	Staples FFR	I	385	257	48%	0544	Feltwell	M	1,611	897	0%
0613	Steiner FFR	I	7,356	1,564	32%	0553	Gluch	M	270	250	3%
0624	Jaca FFR	I	3,727	650	78%	0557	Madriaga	M	4,330	4,050	2%
0626	Garrett FFR	I	3,135	684	30%	0558	Franconi	M	2,288	709	0%
0629	“45”	I	67,363	64,749	76%	0559	Sheep Creek	M	1,574	605	0%
0630	Upper Deer Creek	I	5,019	4,890	8%	0564	Old Man	M	917	907	0%
0631	Lower Deer Creek	I	2,533	1,883	34%	0565	Rockville	M	13,940	13,260	7%
0633	Bahem FFR	I	2,176	536	13%	0567	W. Maher FFR	M	1,807	917	1%
0634	Castlehead-Lambert	I	48,136	47,499	21%	0576	Jim’s Peak FFR	M	2,630	1,068	0%
0635	Pole Creek	I	25,059	23,349	20%	0578	Sinker Butte	M	7,631	7,253	100%
0636	Owyhee (Nevada)	I	1,800	1,800	67%	0586	Tippen Homestead	M	2,434	818	87%
0639	Alder Creek FFR	I	1,935	618	3%	0592	Jordan Valley	M	292	220	27%
0640	Bachelor Flat FFR	I	2,195	922	31%	0593	Crutcher’s Crossing	M	2,815	2,815	89%
0645	Windy Point	I	6,289	5,760	58%	0594	Big Field FFR	M	2,595	897	16%
0646	Canal	I	744	744	15%	0596	Warn Ind.	M	702	702	0%
0651	East Reynolds	I	30,940	28,410	43%	0616	Tyson FFR	M	7,042	672	27%
0652	Soda Creek	I	13,461	4,290	5%	0625	Burghardt FFR	M	3,761	638	9%
0657	Nickle Creek FFR	I	8,337	1,685	19%	0643	North Florence Springs	M	585	521	0%
0658	Louse Creek FFR	I	3,964	1,969	9%	0648	West Castle	M	9,971	9,400	51%
0661	Tent Creek	I	62,102	59,300	87%	0649	Indian Creek	M	5,170	596	32%
0466	Gluch FFR	M	2,182	727	3%	0650	Stone	M	801	791	34%
0467	Gusman FFR	M	2,956	247	64%	0660	Sage Hen	M	1,723	1,703	2%
						0453	Hanley FFR	C	742	119	58%

Table SOIL-1. High Erosion Hazard Summation by Allotment (cont.).

Mgmt.				Percent of			
Allot #	Allotment Name	Cat.	Total Acres	BLM Acres	High Erosion	BLM Acres	High Erosion
0454	Anderson FFR	C	1,767	670	38%		
0455	Payne FFR	C	944	96	69%		
0457	McKay FFR	C	800	27	0%		
0458	Josephine FFR	C	2,889	378	94%		
0461	Munro FFR	C	610	96	0%		
0463	Jordan Creek FFR	C	1,174	217	0%		
0464	Chimney Pot FFR	C	1,285	25	0%		
0471	State Line FFR	C	129	10	50%		
0472	Texas Basin FFR	C	1,965	136	9%		
0473	Lequerica FFR	C	1,008	128	0%		
0476	Bush Ranch FFR	C	1,194	235	7%		
0477	Lowry FFR	C	289	52	14%		
0479	Gaging Station FFR	C	499	74	3%		
0483	Quicksilver FFR	C	3,276	141	95%		
0485	Reynolds Creek FFR	C	522	77	0%		
0486	Murphy FFR	C	358	94	100%		
0491	Meadow Creek FFR	C	475	356	0%		
0543	Stanford FFR	C	1,383	96	56%		
0547	Pleasant Valley FFR	C	5,526	1,735	0%		
0566	Coal Mine FFR	C	410	410	37%		
0577	Bogus Creek FFR	C	7,038	227	0%		
0582	Goose Creek FFR	C	804	208	0%		
0602	Corral Creek FFR	C	296	64	4%		
0604	Walker FFR	C	589	213	7%		
0606	Moore FFR	C	923	353	80%		
0607	Baltzor FFR	C	2,224	403	53%		
0608	Stanford FFR	C	1,850	563	12%		
0609	Berrett FFR	C	6,115	867	22%		
0611	Squaw Creek FFR	C	1,445	558	54%		
0612	R. Collins FFR	C	415	106	65%		
0618	Johnstone FFR	C	5,301	371	1%		
0619	Evans FFR	C	5,221	731	43%		
0620	Bass FFR	C	1,322	158	0%		
0621	Mason FFR	C	840	168	15%		
0623	Bull Basin FFR	C	247	106	0%		
0627	Rail Creek FFR	C	3,005	109	25%		
0632	Kershner FFR	C	843	257	7%		
0637	Swisher FFR	C	801	161	14%		
0638	Burgess FFR	C	711	232	26%		
0641	Stahle FFR	C	811	188	0%		
0654	Montini FFR	C	3,554	2,244	100%		
0655	Howl Creek FFR	C	2,029	161	31%		
0659	Walt's Pond FFR	C	3,482	1,384	36%		
Total			1,638,694	1,313,975	44%		

* 44% of BLM lands have a high erosion hazard rating.

Table WATR-1. Existing State of Idaho water rights located in the Owyhee Resource Area.

Water Right Type	Quantity	Total Acre Feet
Reservoirs	438	1,107
Spring developments	282	171
Spring and pipeline	12	20
Stream diversion and pipeline	3	3
Well for livestock	2	2
Well and pipeline for livestock	6	15
Catchment	3	16
Domestic well	1	1
Minimum instream flow for fish, wildlife, recreation	0	0
Total	747	1,335

Table WATR-2. State of Idaho Designated Beneficial Use Support for Streams in the Owyhee Resource Area.

Stream	Agricultural Water	Cold Water Biota	Salmonid Spawning	Primary Recreation	Secondary Recreation
Bates Creek	FS	ID	ND	N/A	ND
Beaver Creek	FS	ID	ND	N/A	ND
Big Boulder Creek	FS	ID	ND	N/A	P
Browns Creek	FS	ID	ND	N/A	ND
Cabin Creek	FS	N	ND	N/A	S/T
Carter Creek	FS	ID	ND	N/A	ND
Castle Creek	FS	P	ND	N/A	P
Combination Creek	FS	ID	ND	N/A	P
Corral Creek	FS	P	ND	N/A	ND
Cow Creek	FS	P	ND	N/A	P
Current Creek	FS	ID	ND	N/A	S/T
Deep Creek	FS	P	ND	P	P
Flint Creek	FS	ID	ND	N/A	P
Hardtrigger Creek	FS	P	ND	N/A	ND
Hart Creek	FS	ID	ND	N/A	ND
Jordan Creek	FS	N	ND	N	N
Josephine Creek	FS	S/T	ND	N/A	P
Jump Creek	FS	P	ND	ND	ND
Juniper Creek	FS	P	ND	N/A	P
Louse Creek	FS	ID	ND	N/A	N
McBride Creek	FS	N	ND	N/A	ND
Meadow Creek	FS	ID	ND	N/A	P
Mill Creek	FS	ID	ND	N/A	ND
Nickel Creek	FS	ID	ND	N/A	P
Noon Creek	FS	P	ND	N/A	ND
North Boulder Creek	FS	P	ND	N/A	P
Owyhee River	FS	N	ND	S/T	S/T
Owyhee River - NF	FS	N	ND	S/T	S/T
Owyhee River - SF	FS	P	ND	S/T	S/T
Petes Creek	FS	P	ND	N/A	ND
Pickett Creek	FS	ID	ND	N/A	ND
Rabbit Creek	FS	N	ND	N/A	P
Red Canyon Creek	FS	N	ND	N/A	N
Reynolds Creek	FS	N	ND	N/A	ND
Rock Creek	FS	N	ND	N/A	S/T
Salmon Creek	FS	P	ND	N/A	ND
Sinker Creek	FS	P	ND	N/A	S/T
Smith Creek	FS	P	ND	N/A	ND
South Boulder Creek	FS	ID	ND	N/A	ND
South Mountain Creek	FS	ID	ND	N/A	P
Squaw Creek - North	FS	ID	ND	N/A	P
Squaw Creek - South	FS	N	ND	N/A	ND
Succor Creek	FS	ID	ND	N/A	ND
Thomas Creek	FS	ID	ND	N/A	ND
Trout Creek	FS	ID	ND	N/A	N
Williams Creek	FS	ID	ND	N/A	P

FS = beneficial uses are fully supported.

P = beneficial uses are partially supported.

S/T = beneficial uses are supported but threatened.

N = beneficial uses are not supported.

ID = insufficient data to make a accurate decision.

ND = no data.

See Figure WATR-3 for an explanation of how beneficial use support was determined.

Table WATR-3. Species Composition, Distribution, and Relative Abundance of Aquatic Macro-invertebrates.

Species Composition	Distribution	Stream Miles	Rel. Abund. in Streams occupied	Rel. Abund. throughout Resource Area
Ephemeroptera (Mayflies)				
Baetidae				
<u>Baetis bicaudatus</u>	throughout ORA	112.8	C	C
<u>Baetis intermedius</u>	throughout ORA	198.8	A	A
<u>Baetis tricaudatus</u>	throughout ORA	225.1	A	A
<u>Baetis propinquus</u>	Castle Cr., Sinker Cr.		U	U
<u>Callibaetis</u> sp.	Reynolds Cr.	1.0	U	U
<u>Pseudocloeon</u> sp.	Jordan, Red Canyon Browns Creek	40.3	C	U
<u>Centroptilum</u> sp.	Flint, Josephine Cabin Creeks	18.8	C	U
Caenidae				
<u>Caenis</u> sp.	Jump Creek	3.0	C	U
Ephemerellidae				
<u>Ephemerella aurivilli</u>	Currant Creek	10.8	U	U
<u>Ephemerella coloradensis</u>	Williams Creek	2.2	U	U
<u>Ephemerella doddsi</u>	Jordan, Currant, Pickett Creeks	33.2	C	U
<u>Ephemerella flavilinea</u>	Hart, Pickett Cks.	17.0	C	U
<u>Ephemerella grandis</u>	throughout ORA	51.3	C	C
<u>Ephemerella hecuba</u>	Reynolds, Boulder Drainages	27.9	C	C
<u>Ephemerella inermis</u>	throughout ORA	55.4	C	C
<u>Ephemerella margarita</u>	Jordan Cr. Drainage	15.9	U	U
<u>Ephemerella orestes</u>	Jordan Cr. Drainage	11.4	U	U
<u>Ephemerella teresa</u>	throughout ORA	34.0	C	U
<u>Ephemerella tibialis</u>	throughout ORA	35.1	C	U
Heptageniidae				
<u>Cinygmula</u> sp.	throughout ORA	89.4	C	C
<u>Epeorus albertae</u>	throughout ORA	213.8	A	A
<u>Epeorus longimanus</u>	throughout ORA	85.7	C	C
<u>Heptagenia criddlei</u>	throughout ORA	65.3	A	A
<u>Heptagenia</u> sp.	throughout ORA	147.2	C	A
<u>Rhithrogena hageni</u>	E.F. Owyhee R.	54.1	U	U
<u>Stenonema</u> sp.	Jordan, Boulder Cr. Drainages	67.9	C	C
Leptophlebiidae				
<u>Paraleptophlebia packi</u>	Boulder Cr. Owyhee R.	2.6	C	U
<u>Paraleptophlebia heteronea</u>	throughout ORA	----	U	U
<u>Paraleptophlebia memoralis</u>	throughout ORA	----	U	U
<u>Leptophlebia</u> sp.	Owyhee Drainage	54.1	U	U
Siphonuridae				
<u>Ameletus cooki</u>	Combination Cr. Cow Creek	6.7	C	U
<u>Ameletus velox</u>	So. Mtn. Creek	3.2	U	U

Table WATR-3. Species Composition, Distribution, and Relative Abundance of Aquatic Macro-invertebrates (cont.).

Species Composition	Distribution	Stream Miles	Rel. Abund. in Streams occupied	Rel. Abund. throughout Resource Area
<u>Ameletus oregonensis</u>	Jordan Creek	9.2	U	U
<u>Siphonurus</u> sp.	Brown's Creek	11.3	C	U
Tricorythodae				
<u>Tricorythodes</u> sp.	throughout ORA	208.9	A	A
Plecoptera (Stoneflies)				
Chloroperlidae				
<u>Alloperla</u> sp.	throughout ORA	106.9	A	A
Nemouridae				
<u>Brachyptera</u> sp.	Snake R. trib.	41.8	A	U
<u>Capnia</u> sp.	Snake R. trib's. & Deep Creek	51.5	C	C
<u>Nemoura</u> sp.	throughout ORA	89.0	A	A
Perlidae				
<u>Acroneuria californica</u>	throughout ORA	161.0	A	A
<u>Acroneuria pacifica</u>	throughout ORA	99.3	A	A
<u>acroneuria theodora</u>	N.F. Owyhee R.	20.9	U	U
Perlodidae				
<u>Arcynopteryx</u> sp.	throughout ORA	183.8	A	A
<u>Isogenus</u> sp.	throughout ORA	101.2	C	C
<u>Isoperla</u> sp.	Juniper Creek	4.7	C	U
Pteronarcidae				
<u>Pteronarcella badia</u>	throughout ORA	75.7	C	C
<u>Pteronarcys princeps</u>	Castle Cr., Williams Creek	13.7	U	U
Megaloptera (Dobson flies, Alder flies, Hellgrammites & Fish flies)				
Sialidae				
<u>Sialis</u> sp.	throughout ORA	23.5	C	U
Hemiptera (True Bugs)				
Corixidae	throughout ORA		A	A
Gerridae	throughout ORA		A	A
Trichoptera (Caddis Flies)				
Brachycentridae				
<u>Amiocentrus aspilus</u>	Jordan Creek	9.2	U	U
<u>Brachycentrus</u> sp.	throughout ORA	142.5	A	A
<u>Micrasema</u> sp.	Jump Creek	3.0	U	U

Table WATR-3. Species Composition, Distribution, and Relative Abundance of Aquatic Macro-invertebrates (cont.).

Species Composition	Distribution	Stream Miles	Rel. Abund. in Streams occupied	Rel. Abund. throughout Resource Area
Glossosomatidae				
<u>Agapetus</u> sp.	throughout ORA	152.5	A	A
<u>Glossasoma</u> sp.	throughout ORA	69.8	A	A
<u>Protophila</u> sp.	throughout ORA	144.4	A	C
Helicopsychidae				
<u>Helicopsyche borealis</u>	throughout ORA	231.7	A	A
Hydropsychidae				
<u>Arctopsyche</u> sp.	Williams Creek	2.2	U	U
<u>Cheumatopsyche</u> sp.	throughout ORA	140.2	C	C
<u>Hydropsyche</u> sp.	throughout ORA	282.2	A	A
Hydroptilidae				
<u>Hydroptila</u> sp.	throughout ORA	216.9	A	A
<u>Ochrotrichia</u> sp.	throughout ORA	36.3	C	U
Lepidostomatidae				
<u>Lepidostoma</u> sp.	throughout ORA	196.8	A	A
Leptoceridae				
<u>Nectopsyche</u> sp.	Josephine Creek	7.0	C	U
<u>Oecetis</u> sp.	throughout ORA	183.2	A	A
Limnephilidae				
<u>Apatania</u> sp.	throughout ORA	11.5	C	U
<u>Dicosmoecus</u> sp.	throughout ORA	109.7	A	A
<u>Limnephilus</u> sp.	throughout ORA	82.6	C	C
<u>Neophylax</u> sp.	Jump Cr., Sinker Cr.	19.7	C	U
<u>Psychoglypha</u> sp.	Deep Creek	13.5	U	U
Philoptoamidae				
<u>Chimarra</u> sp.	throughout ORA	110.5	A	C
<u>Wormaldia</u> sp.	throughout ORA	28.7	C	U
Polycentropidae				
<u>Polycentropus</u> sp.	Combination Cr.	23.7	U	U
Rhyacophilidae				
<u>Rhyacophila angelita</u>	Cow, S. Mtn. Cr.	5.0	U	U
<u>Rhyacophila acropedes</u>	throughout ORA	38.7	C	U
<u>Rhyacophila bifila</u>	Williams Creek	2.2	U	U
<u>Rhyacophila hyalinata</u>	Snake R. Drainage, Jordan Creek	37.0	C	U
Lepidoptera (Moths)				
Pyrilidae				
<u>Paragyrractis</u> sp.	throughout ORA	89.5	C	C

Table WATR-3. Species Composition, Distribution, and Relative Abundance of Aquatic Macro-invertebrates (cont.).

Species Composition	Distribution	Stream Miles	Rel. Abund. in Streams occupied	Rel. Abund. throughout Resource Area
Odonata (Damselflies & Dragonflies)				
Coenagrionidae				
<u>Argia</u> sp.	throughout ORA	99.8	A	A
Gomphidae				
<u>Ophiogomphus servus</u>	throughout ORA	189.7	A	A
Aeshnidae				
<u>Aeshna</u> sp.	Squaw Creek	9.1	C	U
Cordulegasteridae				
<u>Cordulegaster dorsalis</u>	Jump Creek	3.0	C	U
Coleoptera (Beetles)				
Dryopidae				
<u>Helichus</u> sp.	throughout ORA	24.1	C	U
Dytiscidae				
<u>Agabus</u> sp.	Brown's Creek	11.3	C	U
<u>Oreodytes</u> sp.	throughout ORA	34.9	C	C
<u>Rhantus</u> - <u>Colembytes</u>	Brown's Creek	11.3	C	U
<u>Erestes</u> sp.	Snake R. Drainage	----	U	U
<u>Hydaticus</u> sp.	Snake R. Drainage		U	U
<u>Phaenonotum</u> sp.	Snake R. Drainage		U	U
<u>Enochrus</u> sp.	Snake R. Drainage		U	U
Elmidae				
<u>Lara</u> sp.	Williams Creek	2.2	U	U
<u>Microcylloepus</u> sp.	Williams Creek	2.2	U	U
<u>Optioservus</u> sp.	throughout ORA	284.5	A	A
<u>Ordobrevia</u> sp.	throughout ORA	108.2	A	A
<u>Zaitzevia parvula</u>	throughout ORA	259.8	A	A
Haliplidae				
<u>Brychius</u> sp.	throughout ORA	80.6	C	C
<u>Haliplus</u> sp.	Josephine Creek	7.0	C	U
Coleoptera (Beetles) (cont.)				
Hydrophilidae				
<u>Tropisternus</u> sp.	throughout ORA	91.4	C	C
<u>Laccobius</u> sp.	throughout ORA	53.7	C	C
Psephenidae				
<u>Psephenus</u> sp.	throughout ORA	144.6	C	C

Table WATR-3. Species Composition, Distribution, and Relative Abundance of Aquatic Macro-invertebrates (cont.).

Species Composition	Distribution	Stream Miles	Rel. Abund. in Streams occupied	Rel. Abund. throughout Resource Area
Diptera (2 winged flies)				
Blepharoceridae <u>Philorus</u> sp.	Snake R. Drainage, Jordan Creek	54.0	A	C
Ceratopogonidae <u>Palpomyia</u> sp.	throughout ORA	76.6	U	C
Chironomidae	throughout ORA	319.7	A	A
Dixidae <u>Dixa</u> sp.	throughout ORA	18.7	C	U
Empididae	throughout ORA	78.6	U	C
Ephydriidae <u>Scatella</u> sp.	Hardtrigger Cr., Josephine Cr.	14.1	U	C
Muscidae <u>Limnophora</u> sp.	Castle, Flint & Boulder Creeks	22.0	U	U
Psychodidae <u>Maruina</u> sp.	Jump, Squaw & Juniper Creeks	16.8	U	U
<u>Telmatoscopus</u> sp.	Jordan & Combination Creeks	14.1	U	U
Rhagionidae <u>Atherix variegata</u>	throughout ORA	81.6	C	C
Simuliidae	throughout ORA	237.1	A	A
Stratiomyidae <u>Euparyphus</u> sp.	Jump, Scotch Bob, & Squaw Creeks	15.1	U	U
Tabanidae <u>Chrysops</u> sp.	throughout ORA	55.1	U	C
Tipulidae <u>Antocha</u> sp.	throughout ORA	125.6	A	A
<u>Dicranota</u> sp.	Cabin Creek	9.1	U	U
<u>Limnophila</u> sp.	throughout ORA	237.1	A	A
<u>Paradelphomyia</u> sp.	Sinker, Cabin & Juniper Creeks	39.6	U	U
<u>Tipula</u> sp.	Squaw Creek	9.1	U	U

Table WATR-3. Species Composition, Distribution, and Relative Abundance of Aquatic Macro-invertebrates (cont.).

Species Composition	Distribution	Stream Miles	Rel. Abund. in Streams occupied	Rel. Abund. throughout Resource Area
Molluska (Mollusks)				
<u>Ferrissia</u> sp.	Jordan, Boulder & Juniper Creeks	20.1	C	U
<u>Margaritifera margaritifera</u>	Snake, Owyhee Rivers		A	U
<u>Physa</u> sp.	throughout ORA	156.3	A	A
<u>Sphaerium</u> sp.	Josephine Creek	10.2	C	U
<u>Helisoma</u> sp.	throughout ORA	34.3	C	C
Hirudinea (Leeches)	throughout ORA	----	A	C
Amphipoda (Scuds)				
<u>Gammarus</u> sp.	throughout ORA	----	U	U
Planariidae (Flatworms)	throughout ORA	----	A	C
Decapoda (Crayfish)				
<u>Pasifasticus leniusculus</u>	throughout ORA	----	C	U
Hydracarina (Water Mites)	throughout ORA	----	C	U
Oligochaeta (Worms)	throughout ORA	----	C	C

A = Abundant
C = Common
U = Uncommon

Table WATR-4. Summary of Aquatic Invertebrate Data for the Owyhee Resource Area.

Stream	Allotment	Date	Density #/m2	Species Richness	BCI	EPT	% SH	%SC	%CG
Boulder Creek	0503	08/24/76	6,625	38	2.68	24	7.9	23.7	31.6
Boulder Creek	0586	08/11/77	9,713	36	3.15	24	13.9	16.7	27.8
Boulder Creek	0586	07/23/76	1,252	29	3.74	19	17.2	20.7	17.2
Stream Average			5,863	34	3.19	22	13	20	26
Stream Maximum			9,713	38	3.74	24	17	24	32
Stream Minimum			1,252	29	2.68	19	8	17	17
Browns Creek	0532	03/21/78	1,327	12	5.82	4	8.3	25.0	16.7
Cabin Creek	0501	08/03/77	330	16	6.17	7	12.5	31.3	18.8
Cabin Creek	0501	10/20/76	8,920	27	2.58	17	7.4	22.2	33.3
Stream Average			4,625	22	4.38	12	10	23	26
Stream Maximum			8,920	27	6.17	17	13	31	3
Stream Minimum			330	16	2.58	7	7	22	19
Castle Creek	0532	10/18/76	4,390	24	2.43	15	12.5	20.8	25.0
Castle Creek	0532	10/27/76	2,507	11	5.29	6	9.1	9.1	54.5
Stream Average			3,449	18	3.86	11	11	21	40
Stream Maximum			4,390	24	5.29	15	13	31	55
Stream Minimum			2,507	11	2.43	6	9	9	25
Combination Creek	0595	08/10/77	2,134	28	2.77	15	7.1	14.3	25.0
Combination Creek	0595	08/24/76	2,026	25	2.48	17	16.0	20.0	36.0
Stream Average			2,080	27	2.63	16	12	20	31
Stream Maximum			2,134	28	2.77	17	16	31	36
Stream Minimum			2,026	25	2.48	15	7	14	25
Corral Creek	0501	06/29/77	1,126	20	3.66	13	10.0	20.0	30.0
Corral Creek	0501	10/20/76	10,057	27	2.43	16	11.1	22.2	29.6
Stream Average			5,592	24	3.05	15	11	21	30
Stream Maximum			10,057	27	3.66	16	11	31	30
Stream Minimum			1,126	20	2.43	13	10	20	30
Cow Creek	0652	07/19/77	2,912	24	2.67	17	8.3	25.0	29.2
Cow Creek	0652	08/02/76	3,881	29	3.30	18	13.8	20.7	27.6
Stream Average			3,397	27	2.99	18	11	21	28
Stream Maximum			3,881	29	3.30	18	14	31	29
Stream Minimum			2,912	24	2.67	17	8	21	28
Current Creek	0548	11/04/76	3,863	34	2.06	23	11.8	14.7	35.3

Table WATR-4. Summary of Aquatic Invertebrate Data for the Owyhee Resource Area.

Stream	Allotment	Date	Density #/m2	Species Richness	BCI	EPT	% SH	%SC	%CG
Boulder Creek	0503	08/24/76	6,625	38	2.68	24	7.9	23.7	31.6
Boulder Creek	0586	08/11/77	9,713	36	3.15	24	13.9	16.7	27.8
Boulder Creek	0586	07/23/76	1,252	29	3.74	19	17.2	20.7	17.2
Stream Average			5,863	34	3.19	22	13	20	26
Stream Maximum			9,713	38	3.74	24	17	24	32
Stream Minimum			1,252	29	2.68	19	8	17	17
Browns Creek	0532	03/21/78	1,327	12	5.82	4	8.3	25.0	16.7
Cabin Creek	0501	08/03/77	330	16	6.17	7	12.5	31.3	18.8
Cabin Creek	0501	10/20/76	8,920	27	2.58	17	7.4	22.2	33.3
Stream Average			4,625	22	4.38	12	10	23	26
Stream Maximum			8,920	27	6.17	17	13	31	3
Stream Minimum			330	16	2.58	7	7	22	19
Castle Creek	0532	10/18/76	4,390	24	2.43	15	12.5	20.8	25.0
Castle Creek	0532	10/27/76	2,507	11	5.29	6	9.1	9.1	54.5
Stream Average			3,449	18	3.86	11	11	21	40
Stream Maximum			4,390	24	5.29	15	13	31	55
Stream Minimum			2,507	11	2.43	6	9	9	25
Combination Creek	0595	08/10/77	2,134	28	2.77	15	7.1	14.3	25.0
Combination Creek	0595	08/24/76	2,026	25	2.48	17	16.0	20.0	36.0
Stream Average			2,080	27	2.63	16	12	20	31
Stream Maximum			2,134	28	2.77	17	16	31	36
Stream Minimum			2,026	25	2.48	15	7	14	25
Corral Creek	0501	06/29/77	1,126	20	3.66	13	10.0	20.0	30.0
Corral Creek	0501	10/20/76	10,057	27	2.43	16	11.1	22.2	29.6
Stream Average			5,592	24	3.05	15	11	21	30
Stream Maximum			10,057	27	3.66	16	11	31	30
Stream Minimum			1,126	20	2.43	13	10	20	30
Cow Creek	0652	07/19/77	2,912	24	2.67	17	8.3	25.0	29.2
Cow Creek	0652	08/02/76	3,881	29	3.30	18	13.8	20.7	27.6
Stream Average			3,397	27	2.99	18	11	21	28
Stream Maximum			3,881	29	3.30	18	14	31	29
Stream Minimum			2,912	24	2.67	17	8	21	28
Current Creek	0548	11/04/76	3,863	34	2.06	23	11.8	14.7	35.3

Table WATR-4. Summary of Aquatic Invertebrate Data for the Owyhee Resource Area (cont.).

Stream	Allotment	Date	Density #/m2	Species Richness	BCI	EPT	% SH	%SC	%CG
Deep Creek	0551	08/19/76	1,198	26	3.96	17	0.0	23.1	34.6
Deep Creek	0599	06/28/77	1,445	17	4.78	11	11.8	11.8	35.3
Stream Average			1,322	22	4.37	14	6	20	35
Stream Maximum			1,445	26	4.78	17	12	31	35
Stream Minimum			1,198	17	3.96	11	0	12	35
Flint Creek	0630	07/27/77	3,920	26	5.11	20	11.5	23.1	23.1
Flint Creek	0630	07/23/76	1,331	25	3.63	18	20.0	16.0	28.0
Flint Creek	0630	07/21/77	753	19	4.86	12	10.5	21.1	26.3
Stream Average			2,001	23	4.53	17	14	20	26
Stream Maximum			3,920	26	5.11	20	20	31	28
Stream Minimum			753	19	3.63	12	11	16	23
Hardtrigger Creek 42.9	0508/0522	03/25/78	560		7	5.37	2	14.3	0.0
Jordan Creek	0526	09/06/77	8,644	33	2.47	17	15.2	24.2	21.2
Jordan Creek	0552	10/28/76	5,703	24	5.43	14	12.5	25.0	25.0
Jordan Creek	0569/0570	11/03/76	3,902	31	1.28	19	9.7	9.7	35.5
Jordan Creek	0569	07/28/77	1,176	23	1.47	18	17.4	17.4	26.1
Stream Average			4,856	28	2.66	17	14	19	27
Stream Maximum			8,644	33	5.43	19	17	31	36
Stream Minimum			1,176	23	1.28	14	10	10	21
Josephine Creek	0575	07/28/77	7,916	26	5.66	8	0.0	15.4	30.8
Jump Creek	0603/0514	04/19/78	1,826	28	2.81	15	7.1	21.4	32.1
Jump Creek	0603/0514	08/21/77	2,830	26	3.16	15	11.5	7.7	34.6
Jump Creek	????	10/12/76	7,259	16	4.43	8	0.0	18.8	43.8
Stream Average			3,972	23	3.47	13	6	19	37
Stream Maximum			7,259	28	4.43	15	12	31	44
Stream Minimum			1,826	16	2.81	8	0	8	32
Juniper Creek	0501	07/08/77	5,925	35	3.56	16	5.7	20.0	22.9
Juniper Creek	0501	10/20/76	11,273	28	2.75	16	3.6	25.0	32.1
Stream Average			8,599	32	3.16	16	5	19	28
Stream Maximum			11,273	35	3.56	16	6	31	32
Stream Minimum			5,925	28	2.75	16	4	20	23

Table WATR-4. Summary of Aquatic Invertebrate Data for the Owyhee Resource Area (cont.).

Stream	Allotment	Date	Density #/m2	Species Richness	BCI	EPT	% SH	%SC	%CG
Little Boulder Creek	0609	08/02/77	1,076	21	1.91	12	9.5	19.0	28.6
Meadow Creek	0533	07/23/76	3,199	23	4.39	16	17.4	17.4	26.1
Mill Creek	0520	07/29/76	581	21	1.00	14	4.8	23.8	38.1
Owyhee River (EF)		09/20/76	402	13	6.23	1	15.4	7.7	30.8
Owyhee River (EF)	0584	09/20/76	3,415	21	5.89	9	4.8	42.9	28.6
Owyhee River (EF)	0584	08/19/76	1,029	33	5.22	18	0.0	24.2	30.3
Owyhee River (EF)	0584	09/20/76	1,252	17	5.12	9	0.0	41.2	29.4
Stream Average			1,525	21	5.62	9	5	20	30
Stream Maximum			3,415	33	6.23	18	15	43	31
Stream Minimum			402	13	5.12	1	0	8	29
Owyhee River (NF)	0539/0470/								
	0501	08/04/77	9,867	27	3.11	13	3.7	18.5	22.2
Pickett Creek	0588	03/27/78	1,219	11	5.56	7	0.0	27.3	54.5
Red Canyon Ck	0584/0634	08/19/76	3,246	27	4.91	14	14.8	25.9	18.5
Reynolds Creek	0508	07/13/77	689	16	3.69	12	12.5	25.0	37.5
Reynolds Creek	0508	08/30/77	7,912	26	4.49	11	11.5	11.5	30.8
Stream Average			4,301	21	4.09	12	12	20	34
Stream Maximum			7,912	26	4.49	12	13	43	38
Stream Minimum			689	16	3.69	11	12	12	31
Salmon Creek	0508	10/06/77	3,067	20	3.35	11	10.0	15.0	25.0
Salmon Creek	0508	11/02/76	10,168	24	3.01	13	20.8	16.7	12.5
Stream Average			6,618	22	3.18	12	15	20	19
Stream Maximum			10,168	24	3.35	13	21	43	25
Stream Minimum			3,067	20	3.01	11	10	15	13
Sinker Creek	0535	11/02/76	7,180	25	2.70	15	8.0	28.0	36.0
Sinker Creek	0535	08/29/77	4,361	20	3.68	10	5.0	25.0	30.0
Sinker Creek	0569	07/28/76	1,883	34	3.86	24	8.8	17.6	29.4
Sinker Creek	0569	06/15/77	194	15	3.48	10	13.3	20.0	33.3
Sinker Creek	0569	04/24/78	291	10	5.35	5	10.0	30.0	30.0
Stream Average			2,782	21	3.81	13	9	20	32
Stream Maximum			7,180	34	5.35	24	13	43	36
Stream Minimum			194	10	2.70	5	5	18	29

Table WATR-4. Summary of Aquatic Invertebrate Data for the Owyhee Resource Area (cont.).

Stream	Allotment	Date	Density #/m2	Species Richness	BCI	EPT	% SH	%SC	%CG
South Mountain Ck	0655	06/21/77	606	21	1.40	16	14.3	14.3	38.1
Squaw Creek-North	0556	10/13/77	4,168	24	3.39	13	20.8	16.7	16.7
Squaw Creek-North	0604	11/01/76	8,586	22	3.04	12	22.7	13.6	22.7
Squaw Creek-North	NONE	10/15/76	1,126	12	4.41	2	0.0	25.0	33.3
Stream Average			4,627	19	3.61	9	15	20	24
Stream Maximum			8,586	24	4.41	13	23	43	33
Stream Minimum			1,126	12	3.04	2	0	14	17
Succor Creek	0523	09/01/76	3,235	24	3.66	13	16.7	20.8	20.8
Williams Creek	0510	07/29/76	2,679	23	4.91	15	8.7	13.0	34.8
Williams Creek	0576	06/16/77	226	10	1.02	7	10.0	30.0	50.0
Williams Creek	0609\0509	06/30/77	965	15	2.09	8	13.3	20.0	40.0
Williams Creek	0609\0509	07/29/76	1,969	18	5.05	11	5.6	27.8	33.3
Stream Average			1,460	17	3.27	10	9	20	40
Stream Maximum			2,679	23	5.05	15	13	43	50
Stream Minimum			226	10	1.02	7	6	13	33

Resource Area Summary

Resource Area Average	3,582	23	3.69	13	10	20	30
Resource Area Maximum	11,273	38	6.23	24	23	43	55
Resource Area Minimum	194	7	1.00	1	0	0	13

Density = number of invertebrates per square meter

Species Richness = measurement of the total number of species present. Increases with improving water quality, habitat diversity, and habitat suitability.

BCI = Biotic Condition Index. A streams condition compared to its potential based upon the natural physical and chemical characteristics of the ecosystem.

EPT = Summary of the taxa richness within the orders Ephemeroptera, Plecoptera and Tricoptera. These orders are considered to be sensitive to pollution.

%SH = % shredders. Shredders are sensitive to riparian damage and are good indicators of toxicants.

%SC = % scrapers. This reflects the riffle community base. Scrapers decrease in relative abundance in response to sedimentation and organic pollution.

%CG = % collectors and gatherers

Refer to Appendix WATR-2 and Table WATR-3 for additional information.

Table WATR-5. Summary of Fish Community Data for the Owyhee Resource Area.

Stream	Species	Density #/m2	Biomass gm/m2	Sample Size	Mean Length	Mean Weight
Boulder Creek	Chiselmouth	0.10		28		
Boulder Creek	Longnose sucker	0.40		120		
Boulder Creek	Mottled sculpin	0.10		19		
Boulder Creek	Northern squawfish	0.04		12		
Boulder Creek	Redband trout	0.01	0.6	2	196	78.9
Boulder Creek	Redside shiner	0.20		41		
Boulder Creek	Mottled sculpin	1.69		350		
Boulder Creek	Redband trout	0.54	0.9	113	91	12.1
Boulder Creek	Speckled dace	0.01		1		
Cabin Creek	Bridgelip sucker	1.45		124		
Cabin Creek	Speckled dace	1.37		117		
Cabin Creek	Redband trout	0.06	3.8	5	154	36.4
Castle Creek	Bridgelip sucker	0.45		83		
Castle Creek	Speckled dace	0.32		59		
Castle Creek	Redband trout	0.17	3.7	31	103	22.4
Castle Creek	Redband trout	0.30		14	177	
Combination Creek	Redband trout	0.36		25	97	
Combination Creek	Redband trout	0.52	18.2	16	150	34.6
Corral Creek	Bridgelip sucker	1.09		152		
Corral Creek	Redband trout	0.01	0.2	1	121	26.5
Corral Creek	Redside shiner	0.25		34		
Corral Creek	Speckled dace	1.32		183		
Cow Creek	Redband trout	0.06	1.0	7	110	17.3
Deep Creek	Bridgelip sucker	0.96		147		
Deep Creek	Redband trout	0.13	2.6	19	126	20.1
Deep Creek	Redband trout	0.23		10	143	
Deep Creek	Redside shiner	1.94		296		
Deep Creek	Mottled sculpin	0.03		5		
Deep Creek	Speckled dace	3.56		543		
Flint Creek	Bridgelip sucker	0.04		6		
Flint Creek	Redband trout	0.39	1.1	62	61	4.3
Flint Creek	Mottled sculpin	1.95		309		
Jordan Creek	Bridgelip sucker	0.02		3		
Jordan Creek	Speckled dace	0.40		50		
Jordan Creek	Redband trout	0.02		7	178	
Jordan Creek	Bridgelip sucker	1.58		295		
Jordan Creek	Chiselmouth	0.73		136		
Jordan Creek	Longnose dace	0.85		159		
Jordan Creek	Northern squawfish	0.09		16		
Jordan Creek	Redband trout	0.03	0.9	6	131	28.7
Jordan Creek	Redside shiner	0.42		78		
Jordan Creek	Brook trout	0.01	0.2	1	166	45.0
Jordan Creek	Rainbow trout	0.01	0.6	1	230	149.0
Jordan Creek	Redband trout	0.34	6.8	86	123	23.8
Jordan Creek	Redband trout	0.00		35	306	

Table WATR-5. Summary of Fish Community Data for the Owyhee Resource Area (cont.).

Stream	Species	Density #/m ²	Biomass gm/m ²	Sample Size	Mean Length	Mean Weight
Josephine Creek	Bridgelip sucker	0.30		46		
Josephine Creek	Chiselmouth	0.10		8		
Josephine Creek	Northern squawfish	0.20		35		
Josephine Creek	Redside shiner	0.20		33		
Josephine Creek	Mottled sculpin	0.01		1		
Josephine Creek	Speckeled dace	1.00		169		
Jump Creek	Bridgelip sucker	0.02		2		
Jump Creek	Redband trout	0.20	3.7	12	133	23.7
Jump Creek	Redside shiner	0.10		6		
Jump Creek	Speckeled dace	0.10		10		
Juniper Creek	Bridgelip sucker	2.06		209		
Juniper Creek	Redband trout	0.04	0.9	11	143	21.8
Juniper Creek	Redside shiner	0.82		83		
Juniper Creek	Speckeled dace	5.01		507		
Juniper Creek	Redband trout	0.01	0.2	4	140	17.5
Owyhee River (NF)	Bridgelip sucker	2.18		689		
Owyhee River (NF)	Longnose dace	0.71		224		
Owyhee River (NF)	Mottled sculpin	0.21		65		
Owyhee River (NF)	Redband trout	0.01	0.5	2	189	78.8
Owyhee River (NF)	Redside shiner	1.65		521		
Owyhee River (NF)	Speckeled dace	3.29		1038		
Owyhee River (NF)	Redband trout	0.01	0.5	2	259	195.0
Pickett Creek	Redband trout	0.04		7	123	
Reynolds Creek	Redband trout	0.07		20	182	
Reynolds Creek	Redband trout	0.17	0.2	48	33	1.3
Reynolds Creek	Speckeled dace	0.05		15		
Little Boulder Creek	Redband trout	0.63	8.2	69	107	14.8
Sinker Creek	Redband trout	0.34	5.9	46	116	27.2
Sinker Creek	Speckeled dace	1.35		181		
Sinker Creek	Redband trout	0.21		24	131	
Sinker Creek	Redband trout	0.04	1.5	6	143	37.9
South Mountain Creek	Redband trout	0.14	1.9	9	991	3.2
Squaw Creek - North	Speckeled dace	0.00		0		
Squaw Creek - South	Rainbow trout	0.00		0	232	
Succor Creek	Rainbow trout	0.30		21	91	
Williams Creek	Redband trout	0.18	4.9	13	133	26.6
Williams Creek	Redband trout	0.38		22	98	
Williams Creek	Redband trout	0.04		6	127	
Williams Creek	Redband trout	0.06	0.7	9	991	2.5

Density = number per square meter

Biomass = grams per square meter

Sample Size = number of samples taken

Mean Length = millimeters

Mean Weight = grams

Table VEGE-1. Vegetation Communities and Corresponding Ecological Sites Within the Owyhee Resource Area.

Vegetation Community	Public Land Acres	Percent of Area	Corresponding Major Range Site	Common Species in Climax Communities
Wyoming Big Sagebrush	381,576	29%	Loamy 7-10" Loamy 10-13" Sandy Loam 8-12"	Wyoming big sage, Thurber needlegrass Wyoming big sage, bluebunch wheatgrass Wyoming big sage, Indian Ricegrass
Basin Big Sagebrush	60,546	5%	Loamy 11-13" Loamy 12-16"	Basin big sage, bluebunch wheatgrass Basin big sage, bluebunch wheatgrass, Idaho fescue
Mountain Big Sagebrush	163,524	12%	Loamy 16"+ Loamy 13-16" Mountain brush 16"+	Mountain big sage, Idaho fescue Mountain big sage, bluebunch wheatgrass, Idaho fescue Mountain big sage, mountain snowberry, Idaho fescue
Low Sagebrush	334,506	26%	Shallow claypan 12-16" Shallow claypan 11-13" Very shallow stony loam 10-14"	Low sagebrush, bluebunch wheatgrass, Idaho fescue Low sagebrush, bluebunch wheatgrass Low sagebrush, sandberg bluegrass
Salt-desert shrub	97,217	7%	Silty 7-10" Sandy 7-10" Calcerous Loam 7-10" Saline bottom 8-12"	Winterfat, Indian rice grass Fourwing saltbush, Indian ricegrass Shadscale, bud sage, Indian ricegrass Greasewood, basin wildrye
Woodland	80,983	6%	Shallow breaks 14-18" Aspen Thicket Douglas Fir 22" + Mahogany Savannah 16-22"	Western juniper, Idaho fescue Aspen Douglas fir, mountain snowberry Curleaf mountain mahogany, mountain snowberry
Treated	25,215	2%		Crested wheatgrass, intermediate wheatgrass
Meadow/Riparian	4,948	1%	Riparian Semi-wet meadow	Willow, sedge, big bluegrass Carex, slender wheatgrass
Canyonlands	103,988	8%	Rock outcrop rubbleland	Includes areas with limited vegetation
Other	61,472	4%	Small inclusions of other range sites within a major range site.	
Total	1,313,975	100%		

The vegetation community is the biotic community that would become established if all successional sequences were completed without interference by man under the present environmental conditions. Neutral disturbances are inherent in its development. This is also known as the potential natural community or PNC. Information derived from unpublished soil survey prepared by the U.S. Department of Agriculture, Soil Conservation Service.

Table VEGE-2. Current Estimated Ecological Status on Public Lands.

Allotment Name	Mgt			Early Seral		Mid-Seral		Late Seral		Poten Nat Comm		Treated		Total BLM Acres	More than 10% Early	Less than 40% Late
	Allot #	Cat	Prio	Acres	%	Acres	%	Acres	%	Acres	%	Acres	%			
Swisher Springs	0450	I	L	930	25%	2,419	65%	372	10%	0	0%	0	0%	3,721	Yes	Yes
Dougal FFR	0456	I	L	867	100%	0	0%	0	0%	0	0%	0	0%	867	Yes	Yes
Quintana FFR	0465	I	M	855	100%	0	0%	0	0%	0	0%	0	0%	855	Yes	Yes
Stanford FFR	0470	I	L	40	100%	0	0%	0	0%	0	0%	0	0%	40	Yes	Yes
Joyce FFR	0487	I	L	35	10%	318	90%	0	0%	0	0%	0	0%	353	No	Yes
Cliffs	0501	I	H	8,451	40%	11,620	55%	1,056	5%	0	0%	0	0%	21,128	Yes	Yes
Long Valley	0502	I	M	2,425	65%	1,306	35%	0	0%	0	0%	0	0%	3,731	Yes	Yes
Flint Creek	0503	I	H	5,848	50%	3,509	30%	2,339	20%	0	0%	0	0%	11,695	Yes	Yes
Jackson Creek	0506	I	H	2,895	60%	1,689	35%	241	5%	0	0%	0	0%	4,825	Yes	Yes
Reynolds Creek	0508	I	H	16,033	45%	14,251	40%	5,344	15%	0	0%	0	0%	35,628	Yes	Yes
Succor Creek	0511	I	H	7,510	60%	4,381	35%	626	5%	0	0%	0	0%	12,516	Yes	Yes
Elephant Butte	0513	I	M	8,253	100%	0	0%	0	0%	0	0%	0	0%	8,253	Yes	Yes
Alkali-Wildcat	0514	I	M	322	5%	5,467	85%	322	5%	322	5%	0	0%	6,432	No	Yes
Hardtrigger	0516	I	H	13,252	60%	6,626	30%	2,209	10%	0	0%	0	0%	22,086	Yes	Yes
Rabbit Creek-																
Peters Gulch	0517	I	H	17,059	55%	10,856	35%	1,551	5%	0	0%	1,551	5%	31,017	Yes	Yes
French John	0518	I	M	0	0%	2,582	65%	1,391	35%	0	0%	0	0%	3,973	No	Yes
Strodes Basin	0519	I	M	10,240	75%	2,731	20%	0	0%	0	0%	683	5%	13,653	Yes	Yes
Indian Meadows	0520	I	L	1,552	25%	4,035	65%	310	5%	310	5%	0	0%	6,207	Yes	Yes
Sands Basin	0521	I	L	3,810	35%	4,898	45%	544	5%	544	5%	1,089	10%	10,885	Yes	Yes
Rats Nest	0522	I	H	3,954	80%	988	20%	0	0%	0	0%	0	0%	4,942	Yes	Yes
Chipmunk Field FFR	0523	I	L	0	0%	596	100%	0	0%	0	0%	0	0%	596	No	Yes
Garat Ind.	0524	I	L	353	40%	309	35%	221	25%	0	0%	0	0%	882	Yes	Yes
Juniper Springs	0525	I	H	4,408	45%	1,959	20%	980	10%	980	10%	1,469	15%	9,795	Yes	Yes
Boulder Flat	0526	I	L	730	20%	2,922	80%	0	0%	0	0%	0	0%	3,652	Yes	Yes
State Line	0527	I	H	971	90%	108	10%	0	0%	0	0%	0	0%	1,079	Yes	Yes
Trout Creek Ind.	0529	I	M	1,812	55%	1,318	40%	165	5%	0	0%	0	0%	3,294	Yes	Yes
Baxter Basin	0530	I	L	1,083	70%	387	25%	77	5%	0	0%	0	0%	1,547	Yes	Yes
Joint	0531	I	H	1,582	50%	949	30%	0	0%	0	0%	633	20%	3,163	Yes	Yes
Hart Creek	0532	I	H	18,835	75%	6,278	25%	0	0%	0	0%	0	0%	25,113	Yes	Yes

Table VEGE-2. Current Estimated Ecological Status on Public Lands (cont.).

Allotment Name	Allot #	Mgt Cat	Prio	Early Seral		Mid-Seral		Late Seral		Poten Nat Comm		Treated		Total BLM Acres	More than 10% Early	Less than 40% Late
				Acres	%	Acres	%	Acres	%	Acres	%	Acres	%			
Box "T"	0534	I	M	3,107	40%	3,107	40%	1,553	20%	0	0%	0	0%	7,767	Yes	Yes
Fossil Butte	0535	I	L	20,332	50%	20,332	50%	0	0%	0	0%	0	0%	40,664	Yes	Yes
Trout Springs	0539	I	H	23,470	80%	4,401	15%	1,467	5%	0	0%	0	0%	29,338	Yes	Yes
Bull Basin	0540	I	H	14,721	30%	31,896	65%	2,454	5%	0	0%	0	0%	49,070	Yes	Yes
Whitehorse-Antelope	0541	I	H	15,188	40%	18,985	50%	3,797	10%	0	0%	0	0%	37,970	Yes	Yes
Ferris FFR	0545	I	L	682	70%	146	15%	146	15%	0	0%	0	0%	974	Yes	Yes
Pleasant Valley	0546	I	M	6,038	50%	5,434	45%	604	5%	0	0%	0	0%	12,076	Yes	Yes
Battleground Boni	0548	I	M	14,350	40%	17,938	50%	3,588	10%	0	0%	0	0%	35,875	Yes	Yes
Ben Mills	0549	I	M	3,601	70%	1,544	30%	0	0%	0	0%	0	0%	5,145	Yes	Yes
Star Ranch	0550	I	M	2,893	35%	5,373	65%	0	0%	0	0%	0	0%	8,266	Yes	Yes
Sheep Hills	0551	I	M	9,497	45%	9,497	45%	2,111	10%	0	0%	0	0%	21,105	Yes	Yes
Glass Creek	0552	I	L	1,352	80%	0	0%	0	0%	0	0%	338	20%	1,690	Yes	Yes
Gusman	0554	I	H	10,228	65%	4,721	30%	787	5%	0	0%	0	0%	15,736	Yes	Yes
Shares Basin	0556	I	H	4,376	40%	6,016	55%	547	5%	0	0%	0	0%	10,939	Yes	Yes
Trout Creek-Lequerica	0560	I	L	509	65%	274	35%	0	0%	0	0%	0	0%	783	Yes	Yes
South Mountain Area	0561	I	H	1,231	20%	4,307	70%	615	10%	0	0%	0	0%	6,153	Yes	Yes
Cow Creek	0562	I	M	3,576	45%	1,987	25%	1,987	25%	0	0%	397	5%	7,947	Yes	Yes
Graveyard Point	0568	I	L	3,294	100%	0	0%	0	0%	0	0%	0	0%	3,294	Yes	Yes
Silver City	0569	I	H	39,447	75%	10,519	20%	2,630	5%	0	0%	0	0%	52,596	Yes	Yes
Jump Creek	0570	I	H	1,740	20%	5,654	65%	1,305	15%	0	0%	0	0%	8,698	Yes	Yes
Con Shea	0571	I	L	4,508	20%	14,652	65%	3,381	15%	0	0%	0	0%	22,541	Yes	Yes
Burgess	0572	I	L	923	75%	308	25%	0	0%	0	0%	0	0%	1,230	Yes	Yes
West Antelope	0574	I	H	5,876	50%	5,876	50%	0	0%	0	0%	0	0%	11,752	Yes	Yes
Miller FFR	0575	I	L	141	20%	563	80%	0	0%	0	0%	0	0%	704	Yes	Yes
Diamond Basin	0579	I	M	6,734	60%	1,122	10%	0	0%	0	0%	3,367	30%	11,224	Yes	Yes
Louse Creek	0580	I	H	15,136	75%	5,045	25%	0	0%	0	0%	0	0%	20,181	Yes	Yes
Garat	0584	I	L	52,747	25%	94,944	45%	52,747	25%	0	0%	10,549	5%	210,986	Yes	Yes
Brown's Creek	0585	I	L	2,781	70%	0	0%	0	0%	0	0%	1,192	30%	3,973	Yes	Yes
Lone Tree	0587	I	M	2,490	35%	4,624	65%	0	0%	0	0%	0	0%	7,114	Yes	Yes
Red Mountain	0588	I	H	9,965	70%	2,847	20%	1,424	10%	0	0%	0	0%	14,236	Yes	Yes

Table VEGE-2. Current Estimated Ecological Status on Public Lands (cont.).

Allotment Name	Allot #	Mgt Cat	Prio	Early Seral		Mid-Seral		Late Seral		Poten Nat Comm		Treated		Total BLM Acres	More than 10% Early	Less than 40% Late
				Acres	%	Acres	%	Acres	%	Acres	%	Acres	%			
Boone Peak	0589	I	M	5,219	55%	1,898	20%	2,372	25%	0	0%	0	0%	9,489	Yes	Yes
Bridge Creek	0590	I	L	945	35%	1,351	50%	405	15%	0	0%	0	0%	2,701	Yes	Yes
South Mountain Coop.	0591	I	H	2,628	65%	1,415	35%	0	0%	0	0%	0	0%	4,043	Yes	Yes
Combination Creek	0595	I	M	159	5%	2,867	90%	159	5%	0	0%	0	0%	3,185	No	Yes
Wroten	0597	I	L	162	10%	1,135	70%	324	20%	0	0%	0	0%	1,621	No	Yes
Whitehorse Oregon-																
Idaho	0598	I	L	1,030	35%	1,914	65%	0	0%	0	0%	0	0%	2,944	Yes	Yes
Burghardt	0599	I	H	5,380	40%	8,070	60%	0	0%	0	0%	0	0%	13,450	Yes	Yes
South Mountain Ind.	0600	I	L	0	0%	3,365	90%	374	10%	0	0%	0	0%	3,739	No	Yes
Louisa Creek	0601	I	M	6,396	65%	0	0%	3,444	35%	0	0%	0	0%	9,840	Yes	Yes
Poison Creek	0603	I	M	2,166	40%	3,248	60%	0	0%	0	0%	0	0%	5,414	Yes	Yes
Staples FFR	0610	I	L	257	100%	0	0%	0	0%	0	0%	0	0%	257	Yes	Yes
Steiner FFR	0613	I	L	860	55%	704	45%	0	0%	0	0%	0	0%	1,564	Yes	Yes
Jaca FFR	0624	I	L	0	0%	650	100%	0	0%	0	0%	0	0%	650	No	Yes
Garrett FFR	0626	I	M	308	45%	274	40%	34	5%	68	10%	0	0%	684	Yes	Yes
“45”	0629	I	L	12,950	20%	35,612	55%	16,187	25%	0	0%	0	0%	64,749	Yes	Yes
Upper Deer Creek	0630	I	M	1,712	35%	2,445	50%	734	15%	0	0%	0	0%	4,890	Yes	Yes
Lower Deer Creek	0631	I	M	942	50%	942	50%	0	0%	0	0%	0	0%	1,883	Yes	Yes
Bahem FFR	0633	I	L	536	100%	0	0%	0	0%	0	0%	0	0%	536	Yes	Yes
Castlehead-Lambert	0634	I	H	9,500	20%	35,624	75%	2,375	5%	0	0%	0	0%	47,499	Yes	Yes
Pole Creek	0635	I	H	11,675	50%	10,507	45%	1,167	5%	0	0%	0	0%	23,349	Yes	Yes
Owyhee (Nevada)	0636	I	L	1,800	100%	0	0%	0	0%	0	0%	0	0%	1,800	Yes	Yes
Alder Creek FFR	0639	I	L	0	0%	618	100%	0	0%	0	0%	0	0%	618	No	Yes
Bachlor Flat FFR	0640	I	M	0	0%	922	100%	0	0%	0	0%	0	0%	922	No	Yes
Windy Point	0645	I	L	2,880	50%	2,016	35%	0	0%	0	0%	864	15%	5,760	Yes	Yes
Canal	0646	I	L	744	100%	0	0%	0	0%	0	0%	0	0%	744	Yes	Yes
East Reynolds	0651	I	H	22,728	80%	4,262	15%	1,421	5%	0	0%	0	0%	28,410	Yes	Yes
Soda Creek	0652	I	L	3,647	85%	644	15%	0	0%	0	0%	0	0%	4,290	Yes	Yes
Nickel Creek FFR	0657	I	M	1,180	70%	506	30%	0	0%	0	0%	0	0%	1,685	Yes	Yes
Louse Creek FFR	0658	I	L	985	50%	985	50%	0	0%	0	0%	0	0%	1,969	Yes	Yes

Table VEGE-2. Current Estimated Ecological Status on Public Lands (cont.).

Allotment Name	Mgt Allot # Cat Prio	Early Seral		Mid-Seral		Late Seral		Poten Nat Comm		Treated		Total BLM Acres		More than 10% Early		Less than 40% Late	
		Acres	%	Acres	%	Acres	%	Acres	%	Acres	%	Acres	%	Acres	%	Acres	%
Tent Creek	0661 I	20,755	35%	26,685	45%	11,860	20%	0	0%	0	0%	59,300	Yes	Yes		Yes	
Gluch FFR	0466 M	654	90%	73	10%	0	0%	0	0%	0	0%	727	Yes	Yes		Yes	
Gusman FFR	0467 M	62	25%	185	75%	0	0%	0	0%	0	0%	247	Yes	Yes		Yes	
Morgan Ind.	0505 M	2,857	60%	1,905	40%	0	0%	0	0%	0	0%	4,762	Yes	Yes		Yes	
Palmer	0507 M	1,298	75%	433	25%	0	0%	0	0%	0	0%	1,730	Yes	Yes		Yes	
Boulder Flat Ind.	0509 M	0	0%	1,205	85%	213	15%	0	0%	0	0%	1,418	No	No		Yes	
Pole Bridge Creek	0510 M	142	30%	332	70%	0	0%	0	0%	0	0%	474	Yes	Yes		Yes	
Blackstock Springs	0515 M	642	5%	9,635	75%	1,927	15%	0	0%	642	5%	12,847	No	No		Yes	
North Castle	0533 M	1,169	55%	956	45%	0	0%	0	0%	0	0%	2,125	Yes	Yes		Yes	
South Dougal	0536 M	1,042	25%	3,127	75%	0	0%	0	0%	0	0%	4,169	Yes	Yes		Yes	
Wilson Creek FFR	0537 M	843	100%	0	0%	0	0%	0	0%	0	0%	843	Yes	Yes		Yes	
Feltwell	0544 M	135	15%	762	85%	0	0%	0	0%	0	0%	897	Yes	Yes		Yes	
Gluch	0553 M	138	55%	113	45%	0	0%	0	0%	0	0%	250	Yes	Yes		Yes	
Madriaga	0557 M	2,025	50%	2,025	50%	0	0%	0	0%	0	0%	4,050	Yes	Yes		Yes	
Franconi	0558 M	71	10%	496	70%	142	20%	0	0%	0	0%	709	No	No		Yes	
Sheep Creek	0559 M	61	10%	363	60%	182	30%	0	0%	0	0%	605	No	No		Yes	
Old Man	0564 M	0	0%	816	90%	91	10%	0	0%	0	0%	907	No	No		Yes	
Rockville	0565 M	3,978	30%	5,304	40%	0	0%	0	0%	3,978	30%	13,260	Yes	Yes		Yes	
W. Maher FFR	0567 M	92	10%	825	90%	0	0%	0	0%	0	0%	917	No	No		Yes	
Jim's Peak FFR	0576 M	534	50%	320	30%	214	20%	0	0%	0	0%	1,068	Yes	Yes		Yes	
Sinker Butte	0578 M	5,802	80%	363	5%	0	0%	0	0%	1,088	15%	7,253	Yes	Yes		Yes	
Tippen Homestead	0586 M	245	30%	573	70%	0	0%	0	0%	0	0%	818	Yes	Yes		Yes	
Jordan Valley	0592 M	88	40%	132	60%	0	0%	0	0%	0	0%	220	Yes	Yes		Yes	
Crutcher's Crossing	0593 M	0	0%	2,534	90%	282	10%	0	0%	0	0%	2,815	No	No		Yes	
Big Field FFR	0594 M	0	0%	673	75%	224	25%	0	0%	0	0%	897	No	No		Yes	
Warn Ind.	0596 M	351	50%	351	50%	0	0%	0	0%	0	0%	702	Yes	Yes		Yes	
Tyson FFR	0616 M	101	15%	504	75%	67	10%	0	0%	0	0%	672	Yes	Yes		Yes	
Burghardt FFR	0625 M	574	90%	64	10%	0	0%	0	0%	0	0%	638	Yes	Yes		Yes	
North Florence Srings	0643 M	156	30%	365	70%	0	0%	0	0%	0	0%	521	Yes	Yes		Yes	
West Castle	0648 M	9,400	100%	0	0%	0	0%	0	0%	0	0%	9,400	Yes	Yes		Yes	

Table VEGE-2. Current Estimated Ecological Status on Public Lands (cont.).

Allotment Name	Allot #	Mgt Cat	Prio	Early Seral		Mid-Seral		Late Seral		Poten Nat Comm		Treated		Total BLM Acres	More than 10% Early		Less than 40% Late
				Acres	%	Acres	%	Acres	%	Acres	%	Acres	%		Acres	Yes	
Indian Creek	0649	M		596	100%	0	0%	0	0%	0	0%	0	0%	596	Yes	Yes	Yes
Stone	0650	M		0	0%	791	100%	0	0%	0	0%	0	0%	791	No	No	Yes
Sage Hen	0660	M		85	5%	1,618	95%	0	0%	0	0%	0	0%	1,703	No	No	Yes
Hanley FFR	0453	C		119	100%	0	0%	0	0%	0	0%	0	0%	119	Yes	Yes	Yes
Anderson FFR	0454	C		670	100%	0	0%	0	0%	0	0%	0	0%	670	Yes	Yes	Yes
Payne FFR	0455	C		96	100%	0	0%	0	0%	0	0%	0	0%	96	Yes	Yes	Yes
McKay FFR	0457	C		27	100%	0	0%	0	0%	0	0%	0	0%	27	Yes	Yes	Yes
Josephine FFR	0458	C		57	15%	321	85%	0	0%	0	0%	0	0%	378	Yes	Yes	Yes
Munro FFR	0461	C		19	20%	77	80%	0	0%	0	0%	0	0%	96	Yes	Yes	Yes
Jordan Creek FFR	0463	C		217	100%	0	0%	0	0%	0	0%	0	0%	217	Yes	Yes	Yes
Chimney Pot FFR	0464	C		25	100%	0	0%	0	0%	0	0%	0	0%	25	Yes	Yes	Yes
State Line FFR	0471	C		0	0%	10	100%	0	0%	0	0%	0	0%	10	No	No	Yes
Texas Basin FFR	0472	C		136	100%	0	0%	0	0%	0	0%	0	0%	136	Yes	Yes	Yes
Lequerica FFR	0473	C		96	75%	32	25%	0	0%	0	0%	0	0%	128	Yes	Yes	Yes
Bush Ranch FFR	0476	C		0	0%	235	100%	0	0%	0	0%	0	0%	235	No	No	Yes
Lowry FFR	0477	C		44	85%	8	15%	0	0%	0	0%	0	0%	52	Yes	Yes	Yes
Gaging Station FFR	0479	C		63	85%	11	15%	0	0%	0	0%	0	0%	74	Yes	Yes	Yes
Quicksilver FFR	0483	C		141	100%	0	0%	0	0%	0	0%	0	0%	141	Yes	Yes	Yes
Reynolds Creek FFR	0485	C		69	90%	8	10%	0	0%	0	0%	0	0%	77	Yes	Yes	Yes
Murphy FFR	0486	C		94	100%	0	0%	0	0%	0	0%	0	0%	94	Yes	Yes	Yes
Meadow Creek FFR	0491	C		0	0%	356	100%	0	0%	0	0%	0	0%	356	No	No	Yes
Stanford FFR	0543	C		96	100%	0	0%	0	0%	0	0%	0	0%	96	Yes	Yes	Yes
Pleasant Valley FFR	0547	C		1,648	95%	87	5%	0	0%	0	0%	0	0%	1,735	Yes	Yes	Yes
Coal Mine FFR	0566	C		410	100%	0	0%	0	0%	0	0%	0	0%	410	Yes	Yes	Yes
Bogus Creek FFR	0577	C		0	0%	227	100%	0	0%	0	0%	0	0%	227	No	No	Yes
Goose Creek FFR	0582	C		208	100%	0	0%	0	0%	0	0%	0	0%	208	Yes	Yes	Yes
Corral FFR	0602	C		42	65%	22	35%	0	0%	0	0%	0	0%	64	Yes	Yes	Yes
Walker FFR	0604	C		0	0%	213	100%	0	0%	0	0%	0	0%	213	No	No	Yes
Moore FFR	0606	C		71	20%	282	80%	0	0%	0	0%	0	0%	353	Yes	Yes	Yes
Baltzor FFR	0607	C		181	45%	222	55%	0	0%	0	0%	0	0%	403	Yes	Yes	Yes

Table VEGE-2. Current Estimated Ecological Status on Public Lands (cont.).

Allotment Name	Allot #	Mgt Cat	Prio	Early Seral		Mid-Seral		Late Seral		Poten Nat Comm		Treated		Total BLM Acres	More than 10% Early		Less than 40% Late
				Acres	%	Acres	%	Acres	%	Acres	%	Acres	%		Acres	%	
Stanford FFR	0608	C		535	95%	28	5%	0	0%	0	0%	0	0%	563	Yes	Yes	Yes
Berrett FFR	0609	C		390	45%	477	55%	0	0%	0	0%	0	0%	867	Yes	Yes	Yes
Squaw Creek FFR	0611	C		363	65%	195	35%	0	0%	0	0%	0	0%	558	Yes	Yes	Yes
R. Collins FFR	0612	C		64	60%	42	40%	0	0%	0	0%	0	0%	106	Yes	Yes	Yes
Johnstone FFR	0618	C		37	10%	334	90%	0	0%	0	0%	0	0%	371	No	No	Yes
Evans FFR	0619	C		73	10%	256	35%	402	55%	0	0%	0	0%	731	No	No	No
Bass FFR	0620	C		0	0%	158	100%	0	0%	0	0%	0	0%	158	No	No	Yes
Mason FFR	0621	C		92	55%	76	45%	0	0%	0	0%	0	0%	168	Yes	Yes	Yes
Bull Basin FFR	0623	C		48	45%	58	55%	0	0%	0	0%	0	0%	106	Yes	Yes	Yes
Rail Creek FFR	0627	C		0	0%	65	60%	44	40%	0	0%	0	0%	109	No	No	No
Kershner FFR	0632	C		231	90%	26	10%	0	0%	0	0%	0	0%	257	Yes	Yes	Yes
Swisher FFR	0637	C		153	95%	8	5%	0	0%	0	0%	0	0%	161	Yes	Yes	Yes
Burgess FFR	0638	C		128	55%	104	45%	0	0%	0	0%	0	0%	232	Yes	Yes	Yes
Stahle FFR	0641	C		75	40%	113	60%	0	0%	0	0%	0	0%	188	Yes	Yes	Yes
Montini FFR	0654	C		1,907	85%	337	15%	0	0%	0	0%	0	0%	2,244	Yes	Yes	Yes
Howl Creek FFR	0655	C		0	0%	161	100%	0	0%	0	0%	0	0%	161	No	No	Yes
Walt's Pond FFR	0659	C		969	70%	415	30%	0	0%	0	0%	0	0%	1,384	Yes	Yes	Yes
TOTAL				575,310	44%	565,071	43%	143,530	11%	2,224	0.2%	27,840	2%	1,313,975			

Table VEGE-3. Noxious Weeds in the Owyhee Resource Area.

Common Name	Scientific Name
Canada thistle	<u>Cirsium arvense</u>
Dalmatian toadflax	<u>Linaria dalmatica</u>
Diffuse knapweed	<u>Centaurea diffusa</u>
Field bindweed	<u>Convolvulus arvensis</u>
Leafy spurge	<u>Euphorbia esula</u>
Purple loosestrife	<u>Lythrum salicaria</u>
Perennial pepperweed	<u>Lepidium latifolium</u>
Puncture vine	<u>Tribulus terrestris</u>
Russian knapweed	<u>Centaurea repens</u>
Scotch thistle	<u>Onopordon acanthium</u>
White-top	<u>Cardaria draba</u>

Table VEGE-4. Juniper Occurrence by Allotment.

Allot Num	Allotment Name	Mgt Cat	Prio	Total Acres	BLM Acres	Total Juniper Acres	BLM Juniper Acres	Allot Num	Allotment Name	Mgt Cat	Prio	Total Acres	BLM Acres	Total Juniper Acres	BLM Juniper Acres
0450	Swisher Springs	I	L	3,723	3,721	608	608	0535	Fossil Butte	I	L	45,769	40,664		
0456	Dougal FFR	I	L	4,012	867	677	208	0539	Trout Springs	I	H	31,960	29,338	26,981	25,546
0465	Quintana FFR	I	M	3,677	855	2,518	467	0540	Bull Basin	I	H	49,806	49,070	25,724	25,385
0470	Stanford FFR	I	L	497	40	474	40	0541	Whitehorse-Antelope	I	H	41,793	37,970	3,652	2,938
0487	Joyce FFR	I	L	1,937	353			0545	Ferris FFR	I	L	3,102	974	163	44
0501	Cliffs	I	H	21,793	21,128	17,624	17,166	0546	Pleasant Valley	I	M	12,390	12,076	7,472	7,277
0502	Long Valley	I	M	3,761	3,731	3,492	3,464	0548	Battleground Boni	I	M	38,492	35,875	19,287	17,787
0503	Flint Creek	I	H	19,299	11,695	12,422	7,250	0549	Ben Mills	I	M	6,233	5,145		
0506	Jackson Creek	I	H	8,697	4,825	940	326	0550	Star Ranch	I	M	9,025	8,266	1,648	1,322
0508	Reynolds Creek	I	H	37,837	35,628	373	368	0551	Sheep Hills	I	M	21,357	21,105	591	588
0511	Succor Creek	I	H	14,636	12,510	146	94	0552	Glass Creek	I	L	1,863	1,690		
0513	Elephant Butte	I	M	10,554	8,253			0554	Gusman	I	H	17,206	15,736	3,670	3,618
0514	Alkali-Wildcat	I	M	6,432	6,432			0556	Shares Basin	I	H	13,247	10,939	35	35
0516	Hardtrigger	I	H	25,832	22,086	67	30	0560	Trout Ck-Lequerica	I	L	1,225	783		
0517	Rabbit Creek-							0561	South Mountain Area	I	H	17,559	6,153	12,333	4,517
	Peters Gulch	I	H	33,775	31,017	2,555	2,538	0562	Cow Creek	I	M	8,058	7,947	329	329
0518	French John	I	M	3,973	3,973			0568	Graveyard Point	I	L	3,810	3,294		
0519	Strodes Basin	I	M	14,871	13,653			0569	Silver City	I	H	63,888	52,596	19,502	15,867
0520	Indian Meadows	I	L	19,363	6,207	15,970	5,365	0570	Jump Creek	I	H	17,646	8,698	6,682	3,230
0521	Sands Basin	I	L	13,564	10,885			0571	Con Shea	I	L	24,243	22,541		
0522	Rats Nest	I	H	5,592	4,942			0572	Burgess	I	L	1,369	1,230		
0523	Chipmunk Field FFR	I	L	13,005	596	358		0574	West Antelope	I	H	11,883	11,752	4,208	4,154
0524	Garat Ind.	I	L	1,117	882	91	62	0575	Miller FFR	I	L	4,287	704	754	240
0525	Juniper Springs	I	H	9,966	9,795			0579	Diamond Basin	I	M	13,856	11,224	1,159	630
0526	Boulder Flat	I	L	4,544	3,652	885	556	0580	Louse Creek	I	H	27,480	20,181	14,421	10,729
0527	State Line	I	H	1,079	1,079			0584	Garat	I	L	221,036	210,986	2,036	2,036
0529	Trout Creek Ind.	I	M	3,380	3,294	12	12	0585	Brown's Creek	I	L	4,005	3,973	10	10
0530	Baxter Basin	I	L	1,547	1,547			0587	Lone Tree	I	M	15,530	7,114	12,074	4,317
0531	Joint	I	H	4,370	3,163			0588	Red Mountain	I	H	14,923	14,236	988	961
0532	Hart Creek	I	H	28,189	25,113	497	484	0589	Boone Peak	I	M	14,972	9,489	9,217	6,047
0534	Box "T"	I	M	7,955	7,767	1,278	1,273	0590	Bridge Creek	I	L	2,716	2,701	2,063	2,053

Table VEGE-4. Juniper Occurrence by Allotment (cont.).

Allot Num	Allotment Name	Mgt Cat	Prio	Total			Allot Num	Allotment Name	Mgt Cat	Prio	Total			Total BLM Juniper Acres	BLM Juniper Acres	BLM Juniper Acres
				Acres	BLM Acres	Juniper Acres					Acres	BLM Acres	Juniper Acres			
0591	South Mtn. Coop.	I	H	6,790	4,043	3,353	0505	Morgan IND.	M		5,553	4,762	37	10		
0595	Combination Creek	I	M	5,417	3,185	4,272	0507	Palmer	M		2,998	1,730	2	2		
0597	Wroten	I	L	2,029	1,621		0509	Boulder Flat Ind.	M		1,418	1,418				
0598	Whitehorse Oregon- Idaho	I	L	2,980	2,944		0510	Pole Bridge Creek	M		632	474				
0599	Burghardt	I	H	19,400	13,450	16,704	0515	Blackstock Springs	M		17,377	12,847	146	30		
0600	South Mountain Ind.	I	L	5,078	3,739	813	0533	North Castle	M		2,219	2,125	689	628		
0601	Louisa Creek	I	M	10,515	9,840	6,274	0536	South Dougal	M		4,243	4,169	1,013	1,011		
0603	Poison Creek	I	M	5,454	5,414		0537	Wilson Creek FFR	M		3,092	843	1,315	512		
0610	Staples FFR	I	L	385	257		0544	Feltwell	M		1,611	897	37	25		
0613	Steiner FFR	I	L	7,356	1,564	4,784	0553	Gluch	M		270	250				
0624	Jaca FFR	I	L	3,727	650	818	0557	Madriaga	M		4,330	4,050	56	56		
0626	Garrett FFR	I	M	3,135	684	255	0558	Franconi	M		2,288	709	44	30		
0629	"45"	I	L	67,363	64,749	2,044	0559	Sheep Creek	M		1,574	605	195	62		
0630	Upper Deer Creek	I	M	5,019	4,890	1,438	0564	Old Man	M		917	907				
0631	Lower Deer Creek	I	M	2,533	1,883	432	0565	Rockville	M		13,940	13,260				
0633	Bahem FFR	I	L	2,176	536	435	0567	W. Maher FFR	M		1,807	917				
0634	Castlehead-Lambert	I	H	48,136	47,499	17,843	0576	Jim's Peak FFR	M		2,630	1,068	650	245		
0635	Pole Creek	I	H	25,059	23,349	21,629	0578	Sinker Butte	M		7,631	7,253				
0636	Owyhee (Nevada)	I	L	1,800	1,800		0586	Tippen Homestead	M		2,434	818	1,040	356		
0639	Alder Creek FFR	I	L	1,935	618	74	0592	Jordan Valley	M		292	220				
0640	Bachlor Flat FFR	I	M	2,195	922	37	0593	Crutcher's Crossing	M		2,815	2,815	497	497		
0645	Windy Point	I	L	6,289	5,760	10	0594	Big Field FFR	M		2,595	897	2,179	764		
0646	Canal	I	L	744	744		0596	Warn Ind.	M		702	702				
0651	East Reynolds	I	H	30,940	28,410	823	0616	Tyson FFR	M		7,042	672	2,474	232		
0652	Soda Creek	I	L	13,461	4,290	2,829	0625	Burghardt FFR	M		3,761	638	880	32		
0657	Nickel Creek FFR	I	M	8,337	1,685	907	0643	North Florence Spgs	M		585	521	2	2		
0658	Louse Creek FFR	I	L	3,964	1,969	944	0648	West Castle	M		9,971	9,400				
0661	Tent Creek	I	H	62,102	59,300	47	0649	Indian Creek	M		5,170	596	4,833	558		
0466	Gluch FFR	M		2,182	727		0650	Stone	M		801	791	717	709		
0467	Gusman FFR	M		2,956	247	1,068	0660	Sage Hen	M		1,723	1,703	10	10		
							0453	Hanley FFR	C		742	119	410	67		

Table VEGE-4. Juniper Occurrence by Allotment (cont.).

Allot Num	Allotment Name	Mgt Cat	Prio	Total			Allot Num	Allotment Name	Mgt Cat	Prio	Total			BLM Juniper Acres	BLM Juniper Acres	BLM Juniper Acres
				Acres	BLM Acres	Juniper Acres					Acres	BLM Acres	Juniper Acres			
0454	Anderson FFR	C		1,767	670	966	0618	Johnstone FFR	C		5,301	371	1,554	111		
0455	Payne FFR	C		944	96	603	0619	Evans FFR	C		5,221	731	1,648	178		
0457	McKay FFR	C		800	27	615	0620	Bass FFR	C		1,322	158	198			
0458	Josephine FFR	C		2,889	378	2,026	0621	Mason FFR	C		840	168	119			
0461	Munro FFR	C		610	96		0623	Bull Basin FFR	C		247	106				
0463	Jordan Creek FFR	C		1,174	217		0627	Rail Creek FFR	C		3,005	109	442	32		
0464	Chimney Pot FFR	C		1,285	25	42	0632	Kershner FFR	C		843	257	171	35		
0471	State Line FFR	C		129	10		0637	Swisher FFR	C		801	161				
0472	Texas Basin FFR	C		1,965	136		0638	Burgess FFR	C		711	232				
0473	Lequerica FFR	C		1,008	128	877	0641	Stahle FFR	C		811	188	383	74		
0476	Bush Ranch FFR	C		1,194	235		0654	Montini FFR	C		3,554	2,244				
0477	Lowry FFR	C		289	52		0655	Howl Creek FFR	C		2,029	161	652	12		
0479	Gaging Station FFR	C		499	74	54	0659	Walt's Pond FFR	C		3,482	1,384				
0483	Quicksilver FFR	C		3,276	141	1,925										
0485	Reynolds Creek FFR	C		522	77											
0486	Murphy FFR	C		358	94											
0491	Meadow Creek FFR	C		475	356											
0543	Stanford FFR	C		1,383	96	1,218										
0547	Pleasant Valley FFR	C		5,526	1,735	3,390										
0566	Coal Mine FFR	C		410	410											
0577	Bogus Creek FFR	C		7,038	227	6,526										
0582	Goose Creek FFR	C		804	208											
0602	Corral FFR	C		296	64											
0604	Walker FFR	C		589	213											
0606	Moore FFR	C		923	353	682										
0607	Baltzor FFR	C		2,224	403											
0608	Stanford FFR	C		1,850	563	148										
0609	Berrett FFR	C		6,115	867	1,544										
0611	Squaw Creek FFR	C		1,445	558	1,176										
0612	R. Collins FFR	C		415	106											
											Total Acres	1,638,694				
											Total BLM Acres	1,313,975				
											Total Juniper Acres	368,071				
											Total BLM Juniper Acres	256,891				

Table RIPN-1. Fisheries Habitat and Riparian Condition Ratings on BLM Stream Miles.

Stream Name Allotment #*	Fish Habitat		Riparian Area		Stream Name Allotment #*	Fish Habitat		Riparian Area	
	Sat Mi	Unsat Mi	Sat Mi	Unsat Mi		Sat Mi	Unsat Mi	Sat Mi	Unsat Mi
Alder Creek					Castle Creek				
05341	0.00	0.34	0.00	0.34	05411	2.56	0.00	0.00	0.00
05412	0.00	0.41	0.00	0.41	05412	0.15	0.00	0.00	0.00
05413B	0.00	0.41	0.00	0.41	05412	0.00	1.86	0.00	0.00
0626	0.00	0.18	0.00	0.00	05413B	0.00	2.57	0.00	0.00
0626	0.00	0.08	0.00	0.08	05416	0.00	1.88	0.00	0.00
0639	0.00	0.76	0.00	0.76	055013 055017	0.00	0.00	0.00	1.04
Total Miles	0.00	2.18	0.00	2.00	0626	0.00	1.16	0.00	0.00
Anne Valley Creek					06341	0.00	0.00	0.00	1.54
05992	0.00	0.00	0.00	0.37	Total Miles	2.71	7.47	0.00	2.58
Total Miles	0.00	0.00	0.00	0.37	Castle Creek T11				
Bangeshea Creek					055013	0.00	0.00	0.00	0.94
05013	0.00	1.66	0.00	1.66	055013 055017	0.00	0.00	0.00	0.07
Total Miles	0.00	1.66	0.00	1.66	055016A	0.00	0.00	0.00	0.07
Bates Creek					0657	0.00	0.00	0.00	0.39
05695B	0.00	3.01	0.00	0.00	Total Miles	0.00	0.00	0.00	1.47
05881	0.00	2.15	0.00	0.00	Cattle Creek				
Total Miles	0.00	5.16	0.00	0.00	0	0.00	0.00	0.00	0.12
Big Boulder Creek					0510	0.00	0.00	0.00	0.02
05262 06313	0.00	0.29	0.00	0.29	05522	0.00	0.00	0.00	0.76
06304B	0.00	0.09	0.00	0.09	0597	0.00	0.00	0.00	1.95
06304B 05262	0.00	1.37	0.00	1.37	Total Miles	0.00	0.00	0.00	2.85
06311	0.02	0.00	0.00	0.00	Cattle Creek T9				
06311 05262	0.02	0.00	0.00	0.00	0597	0.00	0.00	0.00	0.19
06311 05262	0.91	0.00	0.00	0.91	Total Miles	0.00	0.00	0.00	0.19
06312 05262	0.00	1.11	0.00	1.11	Combination Creek				
06313 05262	0.00	1.02	0.00	1.02	0594	0.10	0.00	0.00	0.00
0640	0.00	1.06	0.00	1.06	0594	0.00	0.29	0.00	0.00
Total Miles	0.95	4.94	0.00	5.85	0594 0595	0.81	0.00	0.00	0.00
Big Springs Creek					0595	0.00	1.18	0.00	0.00
05013	0.00	2.57	0.00	2.57	Total Miles	0.91	1.47	0.00	0.00
Total Miles	0.00	2.57	0.00	2.57	Corral Creek				
Bridge Creek					05012	0.28	0.00	0.28	0.00
05331	0.00	0.71	0.00	0.00	05012	0.00	0.86	0.86	0.00
05332	0.00	0.55	0.00	0.00	05012	0.00	0.67	0.00	0.67
0589	0.00	1.15	0.00	0.00	0561	0.00	3.28	0.00	0.00
0590	0.00	1.73	0.00	0.00	Total Miles	0.28	4.81	1.14	0.67
Total Miles	0.00	4.14	0.00	0.00	Cottle Creek				
Cabin Creek					05084	0.00	0.00	0.94	0.00
05012	0.48	0.00	0.48	0.00	05084	0.00	0.50	0.50	0.00
05012	0.00	4.54	0.00	4.54	05084	0.00	0.52	0.00	0.52
0561	0.00	1.23	0.00	0.00	Total Miles	0.00	1.02	1.44	0.52
Total Miles	0.48	5.77	0.48	4.54	Cottonwood Creek				
Cabin Creek					05291	0.00	0.22	0.00	0.00
0561	0.00	1.79	0.00	0.00	05392	0.00	3.77	0.00	0.00
Total Miles	0.00	1.79	0.00	0.00	05461	0.00	5.26	0.00	0.00

Table RIPN-1. Fisheries Habitat and Riparian Condition Ratings on BLM Stream Miles (cont.).

Stream Name Allotment #*		Fish Habitat		Riparian Area		Stream Name Allotment #*		Fish Habitat	
		Sat Mi	Unsat Mi	Sat Mi	Unsat Mi			Sat Mi	Unsat Mi
05543		0.00	1.45	0.00	0.00	East Fork Red Canyon Creek T2			
Total Miles		0.00	10.70	0.00	0.00	06341		0.00	1.23
Cow Creek						Total Miles		0.00	1.23
05583		0.00	0.07	0.00	0.00	East Fork Red Canyon Creek T3			
0652		0.00	0.99	0.00	0.00	06341		0.00	0.86
Total Miles		0.00	1.06	0.00	0.00	Total Miles		0.00	0.86
Coyote Creek						East Fork Red Canyon Creek T4			
0506		0.00	0.39	0.00	0.00	06341		0.00	0.57
Total Miles		0.00	0.39	0.00	0.00	Total Miles		0.00	0.57
Current Creek						East Fork Reynolds Creek			
0520		0.00	1.15	0.00	1.15	05701		0.00	0.68
05482		1.81	0.00	1.81	0.00	06516		0.00	0.85
05482		0.00	2.26	0.00	2.26	Total Miles		0.00	1.53
05992		1.78	0.00	1.78	0.00	East Fork Squaw Creek			
05992		0.00	1.67	0.00	1.67	05165		0.00	0.09
05992 05481		2.38	0.00	2.38	0.00	05165		0.00	0.48
05992 05481		0.00	0.04	0.00	0.04	05563E		0.00	1.02
Total Miles		5.97	5.12	5.97	5.12	05563W		0.00	0.06
Deep Creek						0		0.00	0.26
0		0.00	17.32	0.00	0.00	0		0.00	0.13
0		0.00	0.32	0.00	0.32	Total Miles		0.00	2.04
05482		0.00	0.88	0.00	0.00	East Fork Trout Creek			
05488		0.00	0.14	0.00	0.00	05543		0.31	0.00
05488		0.00	6.00	0.00	6.00	05543		0.00	0.69
054918		0.00	0.61	0.00	0.00	05625		0.00	0.85
054922		0.00	0.69	0.00	0.00	Total Miles		0.31	1.54
054923		0.00	0.73	0.00	0.00	East Fork Trout Creek T2			
055126A		0.00	4.68	0.00	0.00	05543		0.31	0.00
055126B		0.00	1.96	0.00	0.00	05543		0.00	0.49
055127		0.00	0.44	0.00	0.00	05601		0.00	1.15
05993		0.00	1.33	0.00	0.00	Total Miles		0.31	1.64
0657		0.00	1.09	0.00	0.00	Farrot Creek			
Total Miles		0.00	36.10	0.00	6.32	05084		0.00	0.00
Dons Creek						05084		0.00	0.00
05481		0.00	1.75	0.00	1.75	Total Miles		0.00	0.00
Total Miles		0.00	1.75	0.00	1.75	Flint Creek			
Dryden Creek						0465		0.00	0.02
05177		0.00	0.00	0.00	2.61	0503		0.00	1.96
06513		0.00	0.00	0.00	1.40	06302		0.00	0.18
Total Miles		0.00	0.00	0.00	4.00	Total Miles		0.00	2.16
East Creek						Flint Creek (Hard Up Gulch)			
0503		0.00	2.17	0.00	0.00	0503		0.00	0.49
Total Miles		0.00	2.17	0.00	0.00	Total Miles		0.00	0.49
East Fork Red Canyon Creek						Flint Creek T28			
06341		0.00	6.13	0.00	0.00	0503		0.00	1.10
Total Miles		0.00	6.13	0.00	0.00	Total Miles		0.00	1.10

Table RIPN-1. Fisheries Habitat and Riparian Condition Ratings on BLM Stream Miles (cont.).

Stream Name Allotment #*		Fish Habitat		Riparian Area		Stream Name Allotment #*		Fish Habitat		Riparian Area	
		Sat Mi	Unsat Mi	Sat Mi	Unsat Mi			Sat Mi	Unsat Mi	Sat Mi	Unsat Mi
Goose Creek						0659		0.00	0.17	0.00	0.00
05053		0.00	0.00	0.00	0.09	0659		0.00	0.37	0.00	0.37
05054		0.00	0.00	0.44	0.00	Total Miles		0.00	15.70	0.00	3.36
05054		0.00	0.00	0.00	0.23	Jordan Creek T103					
05805		0.00	0.00	0.81	0.00	05695A		0.00	0.43	0.00	0.00
Total Miles		0.00	0.00	1.25	0.32	Total Miles		0.00	0.43	0.00	0.00
Hardtrigger Creek						Jordan Creek T68					
05162		0.00	0.00	0.00	0.17	05701		0.00	0.50	0.00	0.00
05163		0.00	0.00	0.00	2.29	Total Miles		0.00	0.50	0.00	0.00
05163		0.00	1.53	0.00	1.53	Jordan Creek T82					
05164		0.00	4.15	0.00	4.15	05702		0.00	0.96	0.00	0.00
05165		0.00	0.59	0.00	0.00	Total Miles		0.00	0.96	0.00	0.00
Total Miles		0.00	6.27	0.00	8.14	Jordan Creek T83					
Hart Creek						05702		0.00	1.35	0.00	0.00
05321		0.00	0.82	0.00	0.00	Total Miles		0.00	1.35	0.00	0.00
05883		0.00	2.05	0.00	0.00	Jordan Creek T91					
0589		0.00	1.01	0.00	0.00	05702		0.00	0.42	0.00	0.00
0641		0.00	0.62	0.00	0.00	Total Miles		0.00	0.42	0.00	0.00
Total Miles		0.00	4.50	0.00	0.00	Josephine Creek					
Hells Creek						05021		0.00	0.00	0.00	0.15
05391		0.00	2.29	0.00	0.00	05021		0.00	0.85	0.00	0.00
Total Miles		0.00	2.29	0.00	0.00	05021		0.00	1.08	0.00	1.08
Hinke Gulch						05021 0606		0.00	0.49	0.00	0.00
05801		0.00	2.76	0.00	0.00	05022		0.00	0.06	0.00	0.00
Total Miles		0.00	2.76	0.00	0.00	0575		0.68	0.00	0.00	0.68
Horse Ranch Creek						0575		0.00	0.49	0.00	0.49
05695A		0.00	0.15	0.00	0.00	05872 05871		1.33	0.00	0.00	1.33
05695A		0.00	2.56	0.00	2.56	05872 05871		0.00	1.28	0.00	1.28
Total Miles		0.00	2.71	0.00	2.56	05876		0.00	0.00	0.00	0.08
Jacks Creek						0606		0.00	0.21	0.00	0.00
0652		0.00	0.28	0.00	0.00	Total Miles		2.01	4.46	0.00	5.09
Total Miles		0.00	0.28	0.00	0.00	Jump Creek					
Jackson Creek						05212		0.00	0.29	0.00	0.29
0506		0.00	1.25	0.00	0.00	0603 0514		1.99	0.00	1.99	0.00
Total Miles		0.00	1.25	0.00	0.00	0603 0514		0.00	0.93	0.93	0.00
Jordan Creek						0603 0603		0.00	1.79	0.00	1.79
05053 05805		0.00	1.11	0.00	1.11	Total Miles		1.99	3.01	2.92	2.08
05054		0.00	1.34	0.00	1.34	Juniper Creek					
05261		0.00	0.23	0.00	0.23	05012		0.49	0.00	0.49	0.00
05542		0.00	1.80	0.00	0.00	05012		0.00	0.03	0.00	0.00
05695A		0.00	3.88	0.00	0.00	05012		0.00	0.26	0.26	0.00
05702		0.00	2.11	0.00	0.00	05012		0.00	2.45	0.00	2.45
05801		0.00	2.58	0.00	0.00	0543		0.00	0.57	0.00	0.00
05803 05805		0.00	0.74	0.00	0.00	0561		0.00	0.48	0.00	0.00
05805 05261		0.00	0.31	0.00	0.31	Total Miles		0.49	3.79	0.75	2.45
0658		0.00	1.06	0.00	0.00						

Table RIPN-1. Fisheries Habitat and Riparian Condition Ratings on BLM Stream Miles (cont.).

Stream Name Allotment #*	Fish Habitat		Riparian Area		Stream Name Allotment #*	Fish Habitat		Riparian Area	
	Sat Mi	Unsat Mi	Sat Mi	Unsat Mi		Sat Mi	Unsat Mi	Sat Mi	Unsat Mi
Little Cow Creek					Macks Creek				
0652	0.00	0.78	0.00	0.00	05086	0.00	1.04	1.04	0.00
Total Miles	0.00	0.78	0.00	0.00	05086	0.00	1.26	0.00	1.26
Little Hardtrigger Creek					Total Miles	0.00	2.30	1.04	1.26
05163	0.00	0.04	0.00	0.04	McBride Creek				
05164	0.00	2.57	0.00	2.57	0	0.00	0.00	0.00	0.03
Total Miles	0.00	2.61	0.00	2.61	0476	0.00	0.10	0.00	0.10
Little McBride Creek					05152	0.00	0.32	0.00	0.32
05152	0.00	0.98	0.00	0.98	05153	0.00	0.57	0.00	0.00
Total Miles	0.00	0.98	0.00	0.98	05254	0.00	0.54	0.00	0.54
Little Sawmill Creek					05656	0.00	0.00	0.00	2.61
05801	0.00	2.39	0.00	2.39	Total Miles	0.00	1.53	0.00	3.60
Total Miles	0.00	2.39	0.00	2.39	Meadow Creek				
Little Smith Creek					05331	0.00	0.87	0.00	0.00
05391	0.00	0.01	0.00	0.00	05342	0.00	1.54	0.00	1.54
054810	0.00	1.15	0.00	0.00	0589	0.00	0.94	0.00	0.00
06341	0.00	0.81	0.00	0.00	0	0.00	0.13	0.00	0.00
Total Miles	0.00	1.97	0.00	0.00	Total Miles	0.00	3.48	0.00	1.54
Little Squaw Creek					MF Owyhee River T29				
0	0.00	0.00	0.00	0.40	05391	0.00	0.57	0.00	0.00
05151	0.00	0.00	0.00	0.39	05401	0.00	4.00	0.00	0.00
05562	0.00	0.00	0.00	1.38	06351B	0.00	0.65	0.00	0.00
05655	0.00	0.00	0.00	0.04	Total Miles	0.00	5.22	0.00	0.00
Total Miles	0.00	0.00	0.00	2.21	Middle Fork Hardtrigger Creek				
Little Squaw Creek T8					05164	0.00	0.99	0.00	0.00
05151	0.00	0.00	0.00	0.15	Total Miles	0.00	0.99	0.00	0.00
Total Miles	0.00	0.00	0.00	0.15	Middle Fork Owyhee River				
Little Thomas Creek					05391	0.00	2.08	0.00	0.00
0547	0.00	0.69	0.00	0.69	05401	0.00	0.66	0.00	0.66
05487	0.70	0.00	0.70	0.00	06351B	0.00	2.23	0.00	0.00
05487	0.00	1.16	0.00	1.16	06351B	0.00	0.69	0.00	0.69
Total Miles	0.70	1.85	0.70	1.85	06351B 06353	0.00	2.76	0.00	0.00
Lone Tree Creek					06353	0.00	0.03	0.00	0.00
0561	0.00	0.00	0.00	0.79	06353	0.00	0.29	0.00	0.29
0567	0.00	0.00	0.00	0.87	Total Miles	0.00	8.74	0.00	1.64
0596	0.00	0.00	0.00	1.10	Moore's Creek				
Total Miles	0.00	0.00	0.00	2.76	05176	0.00	0.00	0.00	2.88
Louisa Creek					05792	0.00	0.00	0.00	0.67
06013	0.29	0.00	0.00	0.29	Total Miles	0.00	0.00	0.00	3.55
06013	0.00	2.39	0.00	2.39	Murphy Creek				
0613	0.00	0.24	0.00	0.24	05084	0.00	0.00	0.94	0.00
Total Miles	0.29	2.63	0.00	2.92	05084	0.00	0.00	0.00	1.63
Louse Creek					Total Miles	0.00	0.00	0.94	1.63
05801	0.00	0.64	0.00	0.00	Nickel Creek				
05801	0.00	1.24	0.00	1.24	0	0.00	2.33	0.00	2.33
Total Miles	0.00	1.87	0.00	1.24	05488 05487	2.79	0.00	2.79	0.00

Table RIPN-1. Fisheries Habitat and Riparian Condition Ratings on BLM Stream Miles (cont.).

Stream Name Allotment #*		Fish Habitat		Riparian Area		Stream Name Allotment #*		Fish Habitat		Riparian Area	
		Sat Mi	Unsat Mi	Sat Mi	Unsat Mi			Sat Mi	Unsat Mi	Sat Mi	Unsat Mi
05488	055016A	0.00	2.62	0.00	2.62	Total Miles		0.00	1.35	1.11	0.24
05488	0657	0.27	0.00	0.27	0.00	North Fork Owyhee River					
05488	0657	0.00	0.71	0.00	0.71	0		0.00	0.29	0.00	0.00
055016B		0.00	0.02	0.00	0.02	0454		0.00	0.51	0.00	0.00
Total Miles		3.06	5.68	3.06	5.68	0470	05392	0.00	0.09	0.00	0.00
Nip And Tuck Creek						0470	05392	0.00	0.39	0.00	0.39
05992		0.00	0.00	0.00	1.81	05011	05392	0.00	1.01	0.00	0.00
05992		0.00	3.61	0.00	3.61	05011	05394	0.00	0.58	0.00	0.00
0625		0.00	0.02	0.00	0.02	05012	05392	0.00	1.41	0.00	1.41
Total Miles		0.00	3.63	0.00	5.44	05012	05461	0.00	0.80	0.00	0.80
Nip And Tuck Creek T15						05012	05462	1.82	0.00	1.82	0.00
05992		0.00	1.51	0.00	0.00	05012	05462	0.00	0.26	0.26	0.00
Total Miles		0.00	1.51	0.00	0.00	05012	05462	0.00	0.11	0.00	0.11
Noon Creek						05013	05462	1.23	0.00	1.23	0.00
05013		1.04	0.00	1.04	0.00	05013	05462	0.00	1.49	0.00	1.49
05013		0.00	6.05	0.00	6.05	05013	05481	0.00	5.89	0.00	5.89
0520		0.00	2.03	0.00	2.03	0520		0.00	1.48	0.00	1.48
Total Miles		1.04	8.08	1.04	8.08	0520	05481	0.00	0.79	0.00	0.79
North Boulder Creek						05394	05011	0.00	2.10	0.00	0.00
0465	05742	1.00	0.00	0.00	0.00	Total Miles		3.05	17.20	3.31	12.36
0465	0594	0.10	0.00	0.00	0.00	North Fork Sinker Creek					
0483		0.00	0.16	0.00	0.00	05695A		0.00	0.63	0.00	0.00
0586		0.00	0.44	0.00	0.00	05695A		0.00	4.22	0.00	4.22
0589		0.00	0.60	0.00	0.00	05796		0.00	1.10	0.00	0.00
0594		0.00	0.23	0.00	0.23	Total Miles		0.00	5.95	0.00	4.22
06304A	0594	0.00	0.31	0.00	0.31	Owyhee River					
06304B	0594	0.00	0.69	0.00	0.69	0		0.00	3.47	0.00	0.00
06304B	0595	0.00	1.10	0.00	1.10	05841		0.00	0.22	0.00	0.00
Total Miles		1.10	3.53	0.00	2.33	05841	0593	1.49	0.00	0.00	0.00
North Fork Castle Creek						05841	0593	0.00	4.01	0.00	0.00
05415	06011	0.00	0.62	0.00	0.62	05841	06343	5.06	0.00	0.00	0.00
05415		0.00	0.21	0.00	0.21	05841	06343	0.00	0.07	0.00	0.00
05416		0.00	3.65	0.00	0.00	05842		0.00	10.33	0.00	0.00
05416		0.00	0.55	0.00	0.55	05842	055126B	1.52	0.00	0.00	0.00
06011	05415	0.00	0.21	0.00	0.21	05842	055126B	1.52	6.89	0.00	0.00
Total Miles		0.00	5.23	0.00	1.58	05844		0.00	19.53	0.00	0.00
North Fork Castle Creek T2						06292		0.00	0.21	0.00	0.00
05416		0.00	0.70	0.00	0.00	06292	05402	0.00	0.95	0.00	0.00
Total Miles		0.00	0.70	0.00	0.00	06292	05403	0.00	6.79	0.00	0.00
North Fork Castle Creek T6						06292	0593	0.00	1.36	0.00	0.00
05416		0.00	0.15	0.00	0.00	06343	06343	0.25	0.00	0.00	0.00
Total Miles		0.00	0.15	0.00	0.00	06343	06343	0.00	2.45	0.00	0.00
North Fork Macks Creek						Total Miles		8.32	56.28	0.00	0.00
05085		0.00	1.11	1.11	0.00	Pedracini Fork					
05085		0.00	0.11	0.00	0.11	05695B		0.00	1.17	0.00	1.17
05086		0.00	0.13	0.00	0.13	Total Miles		0.00	1.17	0.00	1.17

Table RIPN-1. Fisheries Habitat and Riparian Condition Ratings on BLM Stream Miles (cont.).

Stream Name Allotment #*	Fish Habitat		Riparian Area		Stream Name Allotment #*	Fish Habitat		Riparian Area	
	Sat Mi	Unsat Mi	Sat Mi	Unsat Mi		Sat Mi	Unsat Mi	Sat Mi	Unsat Mi
Peters Gulch					Red Canyon Creek				
05178	0.00	0.97	0.00	0.00	05402 06343	0.78	0.00	0.00	0.78
05695A	0.00	0.18	0.00	0.00	05402 06343	0.00	0.78	0.78	0.00
Total Miles	0.00	1.15	0.00	0.00	05402 06343	0.00	1.57	0.00	1.57
Petes Creek					0593 06343	0.44	0.00	0.00	0.44
05401	0.00	4.35	0.00	0.00	0593 06343	0.00	0.43	0.00	0.43
05402	0.00	3.92	0.00	0.00	06341	0.00	0.02	0.00	0.02
Total Miles	0.00	8.27	0.00	0.00	06343	0.00	1.22	0.00	1.22
Petes Creek T6					Total Miles	1.22	4.02	0.78	4.46
05401	0.00	0.46	0.00	0.00	Reynolds Creek				
05402	0.00	0.54	0.00	0.00	05081 05161	0.00	0.50	0.50	0.00
Total Miles	0.00	1.00	0.00	0.00	05081 05161	0.00	1.52	0.00	1.52
Pickett Creek					05081 06511	0.00	0.85	0.00	0.85
05321	0.00	1.29	0.00	1.29	05083 06511	1.35	0.00	1.35	0.00
0535	0.00	0.20	0.00	0.20	05083 06511	0.00	1.47	0.00	1.47
05882	0.00	3.33	0.00	3.33	05161	0.00	0.29	0.29	0.00
05883	0.00	0.33	0.00	0.00	05161	0.00	0.18	0.00	0.18
05883	0.00	0.57	0.00	0.57	06511	0.42	0.00	0.42	0.00
0589	0.00	0.38	0.00	0.00	06511	0.53	0.00	0.00	0.53
Total Miles	0.00	6.10	0.00	5.39	06515	0.00	2.08	0.00	0.00
Pleasant Valley Creek					Total Miles	2.30	6.89	2.56	4.55
05462	0.00	0.00	0.00	2.21	Rock Creek				
05462	0.00	0.87	0.00	0.87	05742	0.00	3.37	0.00	3.37
05462 05461	0.00	2.41	0.00	2.41	0575	0.00	0.45	0.00	0.00
Total Miles	0.00	3.28	0.00	5.49	0575	0.00	0.85	0.00	0.85
Pole Creek					05871	0.00	0.98	0.00	0.98
05165	0.00	1.36	0.00	0.00	06012 0613	0.00	0.83	0.83	0.00
05563E	0.00	0.11	0.00	0.00	06012 0613	0.00	0.14	0.00	0.14
06351A 06351B	0.00	3.56	0.00	0.00	0613	0.62	0.00	0.62	0.00
06351B	0.00	1.42	0.00	0.00	0613	0.00	0.24	0.24	0.00
Total Miles	0.00	6.45	0.00	0.00	0613 06012	0.00	0.99	0.00	0.99
Presby Creek					Total Miles	0.62	7.85	1.69	6.33
05695A	0.00	0.45	0.00	0.00	Rose Creek				
Total Miles	0.00	0.45	0.00	0.00	05742	0.00	1.20	0.00	1.20
Rabbit Creek					0575	0.34	0.00	0.00	0.34
05173	0.00	0.00	0.00	1.58	0575	0.00	0.39	0.00	0.39
05175	0.00	0.00	1.07	0.00	05872	0.00	0.52	0.00	0.52
05175	0.00	0.00	0.00	4.10	05874	0.00	1.05	0.00	1.05
0	0.00	0.00	0.00	0.12	Total Miles	0.34	3.16	0.00	3.50
Total Miles	0.00	0.00	1.07	5.80	Salmon Creek				
Rail Creek					05083	0.00	2.83	0.00	2.83
05092	0.00	0.00	0.00	1.09	05084	0.00	0.11	0.00	0.11
05261	0.00	0.00	0.00	0.59	05165	0.00	0.20	0.00	0.20
05261	0.00	0.74	0.00	0.74	0616	0.00	0.10	0.00	0.10
05261 0640	0.00	0.49	0.00	0.49	06511	0.00	0.13	0.00	0.13
Total Miles	0.00	1.23	0.00	2.91	0	0.00	0.11	0.00	0.11

Table RIPN-1. Fisheries Habitat and Riparian Condition Ratings on BLM Stream Miles (cont.).

Stream Name Allotment #*		Fish Habitat		Riparian Area		Stream Name Allotment #*		Fish Habitat		Riparian Area	
		Sat Mi	Unsat Mi	Sat Mi	Unsat Mi			Sat Mi	Unsat Mi	Sat Mi	Unsat Mi
Total Miles		0.00	3.48	0.00	3.48	05086		0.00	0.00	0.00	0.92
Scotch Bob Creek						05086		0.00	0.25	0.00	0.25
05695A		0.00	0.77	0.00	0.00	Total Miles		0.00	0.82	0.00	1.74
05695B		0.00	2.20	0.00	0.00	South Fork Owyhee River					
Total Miles		0.00	2.97	0.00	0.00	05241	05841	0.00	0.27	0.00	0.00
Sheep Creek						05841	05841	0.00	0.93	0.00	0.00
05177		0.00	0.00	0.00	1.52	05843		0.00	0.42	0.00	0.00
05178		0.00	0.00	0.00	0.32	05845	05845	0.00	0.59	0.00	0.00
06515		0.00	0.00	0.00	2.28	06291		0.00	1.55	0.00	0.00
Total Miles		0.00	0.00	0.00	4.12	06291	0524	0.00	1.11	0.00	0.00
Sheep Creek T1						06291	05841	0.00	0.01	0.00	0.00
05178		0.00	0.00	0.00	0.17	06291	05843	0.00	6.91	0.00	0.00
06515		0.00	0.00	0.00	1.01	06291	05845	0.00	10.43	0.00	0.00
Total Miles		0.00	0.00	0.00	1.18	06292	05841	0.00	10.65	0.00	0.00
Sheep Creek T4						Total Miles		0.00	32.87	0.00	0.00
05177		0.00	0.00	0.00	1.09	South Fork Sinker Creek					
06515		0.00	0.00	0.00	0.08	05695A		0.00	0.03	0.00	0.03
Total Miles		0.00	0.00	0.00	1.17	05695B		0.00	5.66	0.00	5.66
Sinker Creek						Total Miles		0.00	5.69	0.00	5.69
05712 0535		1.06	0.00	0.00	0.00	Squaw Creek					
05782 0535		0.00	1.03	0.00	0.00	05132		0.00	0.16	0.00	0.00
0654		0.00	0.70	0.00	0.00	0522		0.00	1.03	0.00	0.00
Total Miles		1.06	1.73	0.00	0.00	05391		0.00	2.26	0.00	2.26
Smith Creek						05392	06351A	0.00	2.81	0.00	2.81
05391		0.00	2.31	0.00	2.31	05393	05391	0.00	0.99	0.00	0.99
054810		0.00	0.93	0.00	0.93	05393	06351A	0.00	0.82	0.00	0.82
05487		0.00	0.89	0.00	0.89	05393	06351B	0.00	0.42	0.00	0.42
05487 0657		0.91	0.00	0.91	0.00	05394		0.00	0.41	0.00	0.00
0657		0.00	0.56	0.00	0.56	05394	06352	0.00	1.42	0.00	0.00
Total Miles		0.91	4.69	0.91	4.69	05561		0.00	2.19	0.00	0.00
Snow Creek						05561		0.00	0.34	0.00	0.34
0589		0.00	0.09	0.00	0.00	05562		0.00	1.20	0.00	1.20
Total Miles		0.00	0.09	0.00	0.00	05563W		0.00	1.64	0.00	1.64
South Boulder Creek						0604		0.00	0.16	0.00	0.00
05262 0595		0.00	0.15	0.00	0.15	0604		0.00	0.02	0.00	0.02
06002 0595		0.00	0.81	0.00	0.00	0611		0.00	0.25	0.00	0.25
06002 0650		0.00	0.46	0.00	0.00	Total Miles		0.00	16.12	0.00	10.75
0618		0.00	0.05	0.00	0.00	Squaw Creek T28					
0650		0.00	1.29	0.00	0.00	05391		0.00	0.18	0.00	0.00
Total Miles		0.00	2.76	0.00	0.15	Total Miles		0.00	0.18	0.00	0.00
South Fork Castle Creek						Stobie Gulch					
05416		0.00	1.76	0.00	0.00	05695A		0.00	1.94	0.00	1.94
Total Miles		0.00	1.76	0.00	0.00	Total Miles		0.00	1.94	0.00	1.94
South Fork Macks Creek						Stove Creek					
0485		0.00	0.02	0.00	0.02	05912		0.00	0.00	0.00	1.11
05085		0.00	0.55	0.00	0.55	Total Miles		0.00	0.00	0.00	1.11

Table RIPN-1. Fisheries Habitat and Riparian Condition Ratings on BLM Stream Miles (cont.).

Stream Name Allotment #*	Fish Habitat		Riparian Area		Stream Name Allotment #*	Fish Habitat		Riparian Area	
	Sat Mi	Unsat Mi	Sat Mi	Unsat Mi		Sat Mi	Unsat Mi	Sat Mi	Unsat Mi
Succor Creek					05416	0.00	0.57	0.00	0.00
0506	0.92	0.00	0.00	0.00	Total Miles	0.00	0.57	0.00	0.00
0506	0.00	1.47	0.00	0.00	White Horse Creek				
0624	0.00	0.59	0.00	0.00	05416	0.00	0.60	0.00	0.00
0638	0.00	0.34	0.00	0.00	Total Miles	0.00	0.60	0.00	0.00
Total Miles	0.92	2.40	0.00	0.00	Wickiup Creek				
Thomas Creek					05876	0.00	1.69	0.00	1.69
05487	0.00	1.30	0.00	1.30	Total Miles	0.00	1.69	0.00	1.69
0	0.00	0.20	0.00	0.20	Wildcat Canyon				
Total Miles	0.00	1.50	0.00	1.50	05583	0.00	0.29	0.00	0.00
Triangle Creek					0652	0.00	0.97	0.00	0.00
05742	0.22	0.00	0.00	0.00	Total Miles	0.00	1.26	0.00	0.00
Total Miles	0.22	0.00	0.00	0.00	Williams Creek				
Trout Creek					05053	0.00	1.00	0.00	1.00
05291	0.46	0.00	0.46	0.00	05054	0.00	0.09	0.00	0.09
05291	0.00	0.53	0.00	0.53	0520	0.00	0.45	0.00	0.00
05292	0.51	0.00	0.51	0.00	0609	0.00	0.26	0.00	0.00
05292	0.00	0.28	0.00	0.28	0659	0.00	0.57	0.00	0.00
05543	0.00	0.34	0.00	0.34	0659	0.00	0.08	0.00	0.08
Total Miles	0.97	1.15	0.97	1.15	Total Miles	0.00	2.45	0.00	1.17
Trout Creek T18					Wilson Creek				
05543	0.00	0.24	0.00	0.00	05081	0.00	0.00	0.00	0.13
Total Miles	0.00	0.24	0.00	0.00	05083	0.00	0.00	0.00	2.35
Washington Gulch					Total Miles	0.00	0.00	0.00	2.48
05801	0.00	1.64	0.00	1.64					
05801 05806	0.00	1.56	0.00	1.56	RESOURCE AREA -				
0658	0.00	0.21	0.00	0.21	Total Miles	42.53	469.16	36.01	238.17
Total Miles	0.00	3.41	0.00	3.41					
Washington Gulch T36									
05801	0.00	0.00	0.00	0.18					
Total Miles	0.00	0.00	0.00	0.18					
West Fork Red Canyon Creek									
05391	0.00	1.88	0.00	1.88					
05401	0.00	1.40	0.00	1.40					
05401 06341	0.00	2.37	0.00	2.37					
06341	0.00	2.44	0.00	2.44					
06341 06341	0.00	0.14	0.00	0.14					
Total Miles	0.00	8.23	0.00	8.23					
West Fork Squaw Creek									
05563W	0.00	0.86	0.00	0.86					
Total Miles	0.00	0.86	0.00	0.86					
West Fork Trout Creek									
05543	0.00	0.74	0.00	0.74					
05601	0.00	1.07	0.00	1.07					
Total Miles	0.00	1.81	0.00	1.81					
West Spring Creek									

* The first four digits under a stream name indicate the allotment number. Any following digits or letters indicate a specific pasture within that allotment.

"N/A" under a stream name indicates an area not within a BLM grazing allotment.

Two allotment or allotment/pasture numbers on a line indicate that the stream is located between them.

A "T" with following digits after a stream name indicates an unnamed tributary to that stream.

See Map RIPN-4 for a display of this data.

Table RIPN-2. Riparian Resources.

Allotment			Allotment			Allotment		
Miles	Acres		Miles	Acres		Miles	Acres	
0450	1.87	2.97	0510	0	1	0544	1.32	13
0453	0.18	0	0513	0.16	1.16	0545	1.1	4.62
0454	0	4.57	0514	0.99	0.22	0546	9.48	56.89
0456	0.4	36.89	0515	5.33	1.94	0547	2.75	45.29
0457	0	0.32	0516	5.22	3.13	0548	44.42	202.54
0458	0	3.63	0517	9.5	3.77	0549	3.14	39.87
0461	0.2	0.19	0518	0.21	2.27	0550	4.54	30.03
0463	0	0.02	0519	1.75	7.41	0551	5.76	21.53
0465	0.82	3.77	0520	6.22	23.07	0552	0.68	1.71
0466	0	2.21	0521	6.95	11.24	0554	10.41	16.71
0467	0.04	0.7	0522	1.42	0	0556	11.09	3.38
0470	0	2.13	0523	0.39	0.68	0557	2.29	39.21
0471	0	1.73	0524	0	3.62	0558	0.51	1.06
0472	0.11	0	0525	6.09	26.52	0559	0.81	0
0473	0.44	0	0526	1.15	23.9	0560	1.3	5
0476	0.47	20.05	0529	2.13	6.12	0561	6.23	11.4
0477	0.09	1.08	0530	5.83	12.21	0562	5.04	8.26
0479	0.28	0.77	0531	3.79	4.58	0564	1.8	0.32
0483	0.16	0	0532	11.47	7.5	0565	5.19	42.65
0487	0.28	0	0533	1.09	6.25	0567	0.43	4.94
0501	25.61	25.54	0534	3.15	78.4	0569	23.94	11.43
0502	1.06	6.25	0535	3.77	0.79	0570	7.35	9.65
0503	4.5	8.41	0536	1.19	17.05	0571	3	14.23
0505	3.66	58.69	0537	1.11	0.85	0572	0.08	2.38
0506	4.37	6.14	0539	48.46	70.98	0574	9.82	26.23
0507	3.54	0.79	0540	46.44	51.75	0575	2.16	14.99
0508	23.64	4.42	0541	24.89	59.02	0576	0.46	0.86
0509	1.12	1.21	0543	0.32	3.02	0577	0	15.09

Table RIPN-2. Riparian Resources.

Allotment		Allotment		Allotment	
Miles	Acres	Miles	Acres	Miles	Acres
0578	2.66	19.19	0609	0.86	5.45
0579	0.19	0.17	0611	1.11	3.15
0580	8	24.8	0612	0.04	1.35
0582	0.37	0.25	0613	1.67	6.93
0584	27.25		0616	0.63	0.56
1153.48			0618	0.5	3.41
0585	0.89	10.88	0619	0.71	0.4
0586	0	7.68	0621	0.12	0.22
0587	5.92	6.79	0623	0.3	7.87
0588	9.47	4.2	0624	2.12	7.04
0589	5.92	0.39	0625	0.86	0.99
0590	1.22	1.28	0626	1.74	9.54
0591	4.24	17.05	0627	0.03	0
0592	0	0.46	0629	8.85	98.52
0593	1.78	17.32	0630	0.6	6.98
0594	0.65	3.99	0631	1.33	14.36
0595	1.49	0.41	0633	0.31	0.29
0596	1.14	0	0634	30.8	46.71
0597	2.51	5.57	0635	26.51	105.22
0598	1.81	1.13	0637	0.11	0
0599	11.17	9.59	0638	0.34	5.65
0600	1.5	2.8	0639	0.65	0.28
0601	2.36	7.13	0640	0.21	24.07
0602	0.08	0	0641	1.25	0
0603	5.59	0	0643	0.44	0.41
0606	0.17	6.68	0645	0.04	0
0607	0	0.35	0648	0.11	58.29
0608	0.04	0.62	0649	0.04	0
0650	1.2	2.43			
0651	7.92	2.41			
0652	4.71	4.91			
0654	0.73	5.38			
0655	0	0.18			
0657	2.1	77.72			
0658	1.66	17.74			
0659	1.59	22.65			
0660	1.54	2.44			
0661	12.87	68.89			
Unallotted	2.45	0			
TOTAL	652.43	3178.85			

Based on the National Wetlands Inventory conducted by the U.S. Fish and Wildlife Service. See: Cowardin, et al. 1979. Classification of Wetlands and Deepwater Habitats of the United States.

Table WDLF-1. Major Plant Communities and Special Habitats, Representative Wildlife Species and Estimated Number of Associated Wildlife Species.

	Plant Community & Special Habitats ¹	Estimated Acres	Comparable Veg. Community from Table VEGE-1	Representative Wildlife Species	Est. No. Assoc ² Wildlife Species Reproduce Feed
1)	Tall Sagebrush/ Bunchgrass	605,646	Wyoming, Basin & Mtn. Big Sagebrush	western toad, sage thrasher, sage grouse, Townsend's ground squirrel, pronghorn, mule deer	114 146
2)	Low Sagebrush/ Bunchgrass	334,506	Low Sagebrush	sagebrush lizard, horned lark, gray partridge, sage grouse, pronghorn	58 89
3)	Saltbush/ Bunchgrass	97,217	Salt-desert shrub	great basin spadefoot toad, western ground snake, pronghorn	29 64
4)	Juniper/Sagebrush/ Bunchgrass	257,091	Big Sagebrush, Woodland	Townsend's solitary, scrub jay, bushytailed wood rat, mule deer	102 135
5)	Mountain Mahogany/ Shrub	2,887	Woodland	mountain quail, sharp-shinned hawk, rufous-sided towhee, mule deer	52 101
6)	Mt. Mahogany/Grass	31,997	Woodland	loggerhead strike, scrub jay, mule deer	28 86
7)	Aspen	2,626	Woodland	Cooper's hawk, northern screech owl, mule deer, porcupine	95 117
8)	Mixed Conifer	11,094	Woodland	goshawk, blue grouse, northern, pygmy owl, hairy woodpecker, elk	129 148
9)	Riparian	3,493	Meadow/Riparian	California quail, yellow warblers, sharp-shinned hawk, beaver, common garter snake	200 225

Table WDLF-1. Major Plant Communities and Special Habitats, Representative Wildlife Species and Estimated Number of Associated Wildlife Species (cont.).

	Plant Community & Special Habitats ¹	Estimated Acres	Comparable Veg. Community from Table VEGE-1	Representative Wildlife Species	Est. No. Assoc. ² Wildlife Species Reproduce Feed
10)	Meadow	1,455	Meadow/Riparian	sage grouse, red-winged black bird, Pacific tree frog	21 79
11)	Wheatgrass Seedings	25,212	Treated	horned lark, northern harrier, pronghorn	16 29
12)	Cliff	103,988 (includes talus)	Canyonland	prairie falcon, canyon wren, spotted bat, California bighorn sheep	330 200
13)	Caves	N/A	N/A	western big-eared bat, barn owl, bushy-tailed wood rat, cougar	60 100
14)	Talus	included in cliff	Canyonland	collard lizard, chukar, rock wren, yellow-bellied marmot	90 90
15)	Playas	(GIS)	Other	great basin spadefoot toad, great blue heron, American wigeon, Wilson's phalarope	80 100
16)	River, Creek	(GIS)	N/A	redband trout, Pacific tree frog, common merganser, water shrew, river otter	162 198
17)	Lake, Reservoir, Pond	(GIS)	N/A	spotted frog, mallard, tundra swan, muskrat	161 192

¹ These represent existing plant communities and special habitats and for the purpose of illustrating habitat/wildlife relationships are described as and assumed to be essentially the same as those described by Maser, et al (1984) for the Great Basin of southeast Oregon and Thomas (1979) for the Blue Mountains of Oregon and Washington. Those listed in Table VEGE-1 are broader potential natural communities which would become established on major range sites if succession were allowed to run its course.

² Adapted from Maser, et al, 1984 and Thomas, 1979.

Table WDLF-2. Major Game Species Habitat Acreages, Key Habitat Associations and Population Trends.

Species	Key Habitats*	Estimated Acres of Occupied Habitat	Population Trend**	
			GMU 40	GMU 42
Mule Deer			I	D
Winter/Yearlong	1,2,4,9	918,000		
Summer	1,2,4,5,6,7,8,9,10	396,000		
Pronghorn			I	I
Winter	1,2,3,11	481,000		
Summer	1,2,10,11	338,000		
Elk			I	I
Winter	1,2,4,9	Undetermined		
Summer	1,2,4,5,6,7,8,9,10	50,000		
Bighorn Sheep	1,2,12	142,000	I	I
Sage Grouse	1,2,9,10,15	904,000	D	D
Chukar	1,2,9,12,14	547,000		NI
Pheasant	1,3,9	29,000		D

* Refer to Table WDLF-1 for plant communities/special habitats

** Trend information from IDF&G 5 year plans. I-increasing, S-stable, D-declining

GMU = IDF&G Game Management Unit

NI = No Information available

Table FISH-1. Fish Status, Distribution and Abundance.

Common Name	Scientific Name	Classification*	Distribution	Origin**	Abundance**
White Sturgeon	<u>Acipenser transmontanus</u>	G,S,SC	Snake River	N	U - C
Black Crappie	<u>Pomoxis nigromaculatus</u>	G	Snake River	I	C
Black Bullhead	<u>Ictalurus melas</u>	G	Snake River	N	U
Bluegill	<u>Lepomis macrocheilus</u>	G	Snake River	I	U
Carp	<u>Cyprinus carpio</u>		Snake, Owyhee River	I	C,U
Channel Catfish	<u>Ictalurus punctatus</u>	G	Snake River	I	C
Rainbow Trout	<u>Salmo gairdneri</u>	G,S	throughout ORA	N	C
Redband Trout	<u>Oncorhynchus mykiss gibbsi</u>	G,S,S ₂ ,SC	throughout ORA	N	A
Tadpole Madtom	<u>Noturus gyrinus</u>		Snake River	I	U
Brook Trout	<u>Salvelinus fontinalis</u>	G	Jordan Creek	I	X
Bridgelip Sucker	<u>Catostomus columbianus</u>		Snake River	N	C
Largescale Sucker	<u>Catostomus macrocheilus</u>		throughout ORA	N	A
Mottled Sculpin	<u>Cottus bairdi</u>		Owyhee R. drainage	N	C
Torrent Sculpin	<u>Cottus rhotheus</u>		Deep Creek	N	U
Piute Sculpin	<u>Cottus beldingi</u>		Owyhee R. drainage	N	U
Speckled Dace	<u>Rhinichthys osculus</u>		throughout ORA	N	A
Longnose Dace	<u>Rhinichthys cataractae</u>		throughout ORAC	N	C
Mountain Whitefish	<u>Prosopium williamsoni</u>	G	Snake, Owyhee River	N	O,U
Smallmouth Bass	<u>Micropterus dolomieu</u>	G	Snake, Owyhee River	I	C,U
Largemouth Bass	<u>Micropterus salmoides</u>	G	Snake River	I	U
Pumpkinseed	<u>Lepomis gibbosus</u>	G	Snake River	I	U
Yellow Perch	<u>Perca flavescens</u>	G	Snake River	I	C
Chiselmouth	<u>Acrocheilus alutaceus</u>		throughout ORA	N	C
Northern Squawfish	<u>Ptychocheilus oregonensis</u>		throughout ORA	N	C
Peamouth	<u>Mylocheilus caurinus</u>		Snake River	N	U
Redside Shiner	<u>Richardsonius balteatus</u>		throughout ORA	N	A

* Classification

S - Sensitive Species as designated by BLM.

SC - Species of special concern as designated by the Idaho Department of Fish & Game.

G - Gamefish

S₂ - A Federal Category 2 candidate for listing as Threatened or Endangered until 2/28/96.

**Origin

N - Native; I - Introduced

*** Abundance

A - Abundant; a common species which is very numerous in suitable habitat.

C - Common; certain to be seen in suitable habitat.

O - Occasional; seen only a few times during a season.

U - Uncommon; present but not certain to be seen. May occur only locally.

X - Accidental; seen only once or twice; out of normal range.

Table FISH-2. Known fish introductions by Idaho Department of Fish and Game in the Owyhee Resource Area.

Stream	Year, Location
Boulder Creek, tributary to Jordan Creek	1956, catchable rainbow, location unknown
Castle Creek, tributary to Snake River	1956, catchable rainbow, location unknown
Cow Creek, tributary to Jordan Creek	1965, catchable rainbow, location unknown
Flint Creek, tributary to Jordan Creek	1953, catchable rainbow, location unknown
Johnson's Lake	1974, Brook trout, private lake
Jordan Creek	Ongoing, catchable rainbow, locations unknown
Juniper Creek, tributary to N.F. Owyhee River	1952, catchable rainbow, location unknown, (probably creek crossing)
Louse Creek, tributary to Jordan Creek	1953, catchable rainbow, location unknown
Reynolds Creek, tributary to Snake River	1953, catchable rainbow, location unknown (probably Reynolds or Highway crossing)
Rock Creek, tributary to Boulder Creek	1953, catchable rainbows, location unknown.
Sinker Creek, tributary to Snake River	1953, catchable rainbow, location unknown (probably Silver City Road or Highway crossing)
Squaw Creek, tributary to Snake River	1953, catchable rainbow, location unknown
Succor Creek tributary to Snake River	1956, catchable rainbow, location unknown
Trout Creek, tributary to Jordan Creek	1953, catchable rainbow, location unknown
Williams Creek, tributary to Jordan Creek	1953, catchable rainbow, location unknown

Table SPSS-1. Special Status Plants.

Species	Status	Soil Characteristics	Vegetation Types
Mulford's milkvetch <u>Astragalus mulfordiae</u>	S ₁	deep sand, oolitic limestone	salt desert shrub; sagebrush steppe
Snake River milkvetch <u>Astragalus purshii</u> var. <u>ophiogenes</u>	3c, S	sand, oolitic limestone	Wyoming sage; salt desert shrub
Trout Creek milkvetch <u>Astragalus salmonis</u>	S	shallow clay, often rocky	low sagebrush
Barren milkvetch <u>Astragalus sterilis</u>	S ₂	volcanic ash	sagebrush steppe
Osgood Mountain's milkvetch <u>Astragalus yoder-williamsii</u>	S ₂	volcanic cinder, loam	mountain big sagebrush swales
King's desertgrass <u>Blepharidachne kingii</u>	1	unknown	salt desert shrub
Cusick's false yarrow <u>Chaenactis cusickii</u>	S ₂	volcanic ash	sagebrush steppe
Desert pincushion <u>Chaenactis stevioides</u>	2	sand	Wyoming sage, salt desert shrub
Cushion cactus <u>Coryphantha vivipara</u>	S	clay loam with surface rock	low sagebrush
Greeley's wavewing <u>Cymopterus acaulis</u> var. <u>greeleyorum</u>	S	volcanic ash; coarse sand	Wyoming sage
Dimersia <u>Dimersia howellii</u>	2	volcanic cinder	sagebrush steppe, juniper
Bacigalupi's downingia <u>Downingia bacigalupii</u>	1	ephemerally wet ground	vernal pools
White eatonella <u>Eatonella nivea</u>	S	volcanic cinder, sand	sagebrush-steppe
Matted cowpie buckwheat <u>Eriogonum shockleyi</u> v. <u>packardiae</u>	2	oolitic limestone, lake bed sediments	salt desert shrub
White-margined wax plant <u>Glyptopleura marginata</u>	S	sand, oolitic limestone	Wyoming sage, salt desert shrub

Table SPSS-1. Special Status Plants (cont.).

Species	Status	Soil Characteristics	Vegetation Types
Rattlesnake stickseed <u>Hackelia ophiobia</u>	S	rhyolite cliffs	base of canyon walls
Hall's rush <u>Juncus hallii</u>	S	soils under wet conditions	riparian or wetland
Davis peppergrass <u>Lepidium davisii</u>	S ₂	hard bottom playa	playas dominated by Davis peppergrass
Inch-high lupine <u>Lupinus uncialis</u>	2	volcanic cinder, loamy soils	sagebrush-bunchgrass
Smooth stickleaf <u>Mentzelia mollis</u>	S ₂	volcanic ash	sagebrush-bunchgrass
Rigid threadbush <u>Nemacladus rigidus</u>	S	sand, volcanic cinder	Wyoming sage, salt desert shrub
Simpson's hedgehog cactus <u>Pediocactus simpsonii</u> var. <u>robustior</u>	M	thin soil over rhyolite	low sagebrush
Janish's penstemon <u>Penstemon janishiae</u>	2	lake bed sediments	Wyoming sage, salt desert shrub
Malheur yellow phacelia <u>Phacelia lutea</u> var. <u>calva</u>	2	volcanic ash	Wyoming sage
Least phacelia <u>Phacelia minutissima</u>	S ₂	loam	moist open sites at mid elevations
Annual brittlebrush <u>Psathyrotes annua</u>	1	sand	salt desert shrub and washes
Dwarf skullcap <u>Scutellaria nana</u> var. <u>nana</u>	S	shallow clay with rock surface	low sagebrush
Biennial princesplume <u>Stanleya confertiflora</u>	1	rhyolitic derived clays	Wyoming sage
Stylocline <u>Stylocline filaginea</u>	M	shallow with volcanic gravel on surface	low sagebrush, stiff sage
Owyhee clover <u>Trifolium owyheense</u>	S ₂	volcanic ash	Wyoming sage

Table SPSS-1. Special Status Plants (cont.).

*Status:

S_1 = A Federal Category 1 candidate for listing as Threatened or Endangered until the Federal Register notice of 2/28/96. The Idaho Native Plant Society (INPS) has proposed that Astragalus mulfordiae be put back on the FWS candidate species list.

S_2 = A Federal Category 2 candidates for listing as Threatened or Endangered until 2/28/96.

1 = INPS Priority 1.

2 = INPS Priority 2.

S = INPS Sensitive.

M = INPS Monitor.

All are on the BLM sensitive species list.

An additional fifteen species not listed above may also be found in the resource area. These plants have been recognized by the Idaho Native Plant Society as "Review" species, defined as "those taxa which may be of conservation concern, but for which we have insufficient data upon which to base a recommendation regarding their appropriate classification." These species are included in the booklet "Rare, threatened, and endangered plants and animals of Idaho" (Conservation Data Center 1994).

Table SPSS-2. Special Status Animals.

Species	Status	Key Habitats	Occurrence
Bald Eagle <u>Haliaeetus leucocephalus</u>	T,ST	Cliff/canyon riparian	Common winter resident along Snake River, uncommon along Owyhee River and other major drainages
Peregrine Falcon <u>Falco peregrinus</u>	E,SE	Cliff/canyon riparian	Rare winter visitor and migrant, possible rare nester
Ferruginous Hawk <u>Buteo regalis</u>	S ₂	Open shrub, grassland	Yearlong; rare nester
Northern Goshawk <u>Accipiter gentilis</u>	S ₂ ,SSC	Woodland	Spring/Fall migrant and rare nester
Mountain Quail <u>Oreortyx pictus</u>	S,SSC	Mountain shrub, riparian	Suspect yearlong; historic occurrence but no recent confirmed sightings
White-faced Ibis <u>Plegadis chihi</u>	S ₂	Wetlands	Spring/Fall; common migrant but no known nesting
White Pelican <u>Pelecanus erythrorhynchos</u>	SSC	Wetlands	Summer/Fall; possibly increasing along Snake River; no known nesting
Long-Billed Curlew <u>Numenius americanus</u>	SSC	Low profile grassland	Spring/Summer; uncommon nester on Snake River Plains
Black Tern <u>Chilodoni niger</u>	S ₂ ,SSC	Wetlands	Spring/Summer; not known to nest in ORA
Burrowing Owl <u>Athene cunicularia</u>	S ₂	Open shrub, grassland, talus	Spring/Summer; uncommon nester
Loggerhead Shrike <u>Lanius ludovicianus</u>	S,SSC	Open woodland, shrub	Yearlong; common nester
Preble's Shrew <u>Sorex preblei</u>	S ₂	Riparian	Suspected yearlong; undetermined status and distribution but know to occur near state line in eastern Oregon.
Spotted Bat <u>Euderma maculatum</u>	S ₂ ,SSC	Cliffs, rock crevices	Spring/Summer/Fall; undetermined status

Table SPSS-2. Special Status Animals (cont.).

Species	Status	Key Habitats	Occurrence
Small-footed Myotis <u>Myotis ciliolabrum</u>	S ₂	Caves, mines, rock crevices near forests	Spring/Summer/Fall; undetermined status
Long-eared Myotis <u>Myotis evotis</u>	S ₂	Open forests, caves, buildings	Spring/Summer/Fall; undetermined status
Fringed Myotis <u>Myotis thysanodes</u>	S ₂	Dry forests, caves, buildings	Spring/Summer/ Fall; undetermined status
Long-legged Myotis <u>Myotis volans</u>	S ₂	Buildings, rock crevices	Spring/Summer/Fall; undetermined status
Yuma Myotis <u>Myotis yumanensis</u>	S ₂	Buildings, caves	Spring/Summer/Fall; undetermined status
Townsend's Big-eared Bat <u>Plecotus townsendii</u>	S ₂ ,SSC	Caves, mines, buildings, rock crevices	Spring/Summer/Fall; undetermined status
Western Pipistrelle <u>Pipistrellus hesperus</u>	SSC	Caves, mines, buildings, rock crevices near water	Spring/Summer/Fall; undetermined status
Pygmy Rabbit <u>Brachylagus idahoensis</u>	S ₂ ,SSC	Sagebrush, salt desert shrub	Yearlong; undetermined status
Dark Kangaroo Mouse <u>Microdipodops megacephalus</u>	S,SSC	Sandy, shrub habitats	Yearlong; uncommon south of Owyhee River
Gray Wolf <u>Canis lupis</u>	E	Woodland	Suspected based on one reported sighting; historic occurrence
Kit Fox <u>Vulpes macrotis</u>	S ₂ ,SSC	Sandy, shrub habitats	Yearlong; very rare in ORA and Idaho
California Bighorn Sheep <u>Ovis canadensis californiana</u>	S ₂	Steep canyons and associated open shrub/ grasslands	Yearlong; locally abundant and expanding range within Owyhee Canyon Complex; uncommon but expanding elsewhere in ORA
Western Toad <u>Bufo boreas</u>	S,SSC	Breeds in wetlands but occurs in all habitats	Yearlong; widespread but may be declining

Table SPSS-2. Special Status Animals (cont.).

Species	Status	Key Habitats	Occurrence
Spotted Frog <u>Rana pretiosa</u>	C	Wetlands	Yearlong in slower reaches of some streams and rivers; uncommon
Northern Leopard Frog <u>Rana pipiens</u>	S, SSC	Wetlands	Yearlong; locally abundant but declining along Snake River
Mojave Black collared Lizard <u>Crotaphytus bicinctores</u>	SSC	Rocky desert canyons, rock outcrops in desert shrub	Yearlong; uncommon but widespread within Snake River Plains, foothills of Owyhee Mountains
Ringneck Snake <u>Diadophis punctatus</u>	S, SSC	Woodlands, rocky canyons	Yearlong; undetermined status
Western Ground Snake <u>Sonora simiannulata</u>	S,SSC	Sandy, shrub habitats	Yearlong along Snake River Plains; may be locally common but limited distribution
Long-nosed Snake <u>Rhinocheilus lecontei</u>	S,SSC	Rocky, desert canyons	Yearlong along Snake River Plains; may be locally common but limited distribution
Redband Trout <u>Oncorhynchus mykiss gibbsi</u>	S ₂ ,SSC	Aquatic	Yearlong or spring; widespread but low densities in most perennial and major intermittent streams and some reservoirs
White Sturgeon <u>Acipenser transmontanus</u>	S,SSC	Aquatic	Uncommon in Snake River

*Classification: E = Federally Endangered; T = Federally Threatened; C = Federal Candidate for listing as Endangered or Threatened; SE = State Endangered; ST = State Threatened; SSC = State Species of Special Concern; S = BLM Sensitive Species; S2 = A Federal Category 2 candidate for listing as Threatened or Endangered until 2/28/96.

Table WHRS-1. Wild Horse Herd Management Status (Current).

Herd Management Area	Allotment and Number	AUM Allocation	Optimum Number Minimum - Maximum
Sands Basin	Sands Basin 0521	429	22 - 33
Hardtrigger	Rats Nest 0522	143	7 - 11
Hardtrigger	Shares Basin 0556	119	6 - 9
Hardtrigger	Reynolds Creek 0508	712	36 - 54
Hardtrigger	Hardtrigger 0516 (excluding Hemingway Butte Pasture)	339	17 - 26
Black Mountain	East Reynolds 0651	587 *	30 - 45
Black Mountain	Rabbit Cr/Peters Gulch 0517		
Black Mountain	Hardtrigger 0516 (Hemingway Butte Pasture)		
Total		2,329	118 - 178

*AUMs are not attached to any given allotment within the Black Mountain Herd Management Area because of seasonal migration.

Note: AUMs shown are for the maximum number of horses allowed.

Table WHRS-2. Wild Horse Inventory and Gathering 1971 - 1991.

Year Inventoried	Number of Horses	Number of Horses Removed
1971	118	
1974	257	
1977	307	
*1978	421	230
1979	258	
*1980	375	217
*1982	230	102
*1984	266	148
1986	155	
*1987	284	166
1988	162	
*1989	244	126
*1991	205	85
1992	155	
1993	195	
*1994	236	97
1995	139	

*Horses gathered in fall following aerial inventory.

Horses counted by aerial inventory (helicopter and fixed wing).

Table WHRS-3. Range Improvements developed within Wild Horse Herd Management Areas (1971 - 1989).

Herd Management Area	Fences	Cattleguards	Reservoirs	Springs	Pipelines	Seedings
Sands Basin	8.2 mi.	3	2	0	0	1400 acres
Hardtrigger	39.0 mi.	8	1	0	9.85 mi.	0
Black Mountain	29.9 mi.	0	1	44	12.25 mi.	0

Table WHRS-4. Wild Horse Winter Range.

Herd Management Area	Allotment	Pasture And Number	Federal Acres of Winter Range
Sands Basin	Sands Basin, 0521	Barrel Spring	4,601
		Seeding	2,911
		Bridge Creek	1,940
Hardtrigger	Rats Nest, 0522	Rats Nest	4,880
Hardtrigger	Shares Basin, 0556	Shares Basin	4,048
Hardtrigger	Hardtrigger, 0516	Opalene	7,317
		Hardtrigger	5,953
		Piute	1,111
Hardtrigger	Reynolds Creek, 0508	Wilson	13,961
		Soldier Cap	918
Black Mountain	East Reynolds, 0651	North Rabbit	6,378
		Little Kane	6,304
		State	2,810
Black Mountain	Rabbit Creek-Peters Gulch, 0517	Kane Springs	4,665
		West Rabbit (N)	5,204
		West Rabbit (S)	6,247

TOTAL

79,248 acres

Table WHRS-5. Wild Horse Sampling of Population Dynamics.

Age of Horse in Years	Age Category	Percent in Population	
		1978	1991
15 - 20	Aged	4%	3%
10 - 14	Old	8%	12%
3 - 9	Mature	42%	36%
2	Immature	13%	15%
1	Foals	33%	34%

Table WHRS-1A. Wild Horse Wild Horse Management within the Sands Basin, Hardtrigger and Black Mountain Herd Areas for Alternative A.

Areas Managed for Wild Horses within Herd Areas

Herd Management Area	Allotment Name and Number	Pasture Name and Number
Sands Basin	Sands Basin 0521	Barrel Spring 4
Sands Basin	Sands Basin 0521	Seeding 2
Sands Basin	Sands Basin 0521	Bridge Creek 3
Hardtrigger	Rats Nest 0522	Rats Nest 1
Hardtrigger	Shares Basin 0556	Shares Basin 1
Hardtrigger	Elephant Butte 0513	Elephant Butte 3
Hardtrigger	Hardtrigger 0516	Opalene 3
Hardtrigger	Hardtrigger 0516	Hardtrigger 4
Hardtrigger	Hardtrigger 0516	Piute 5
Black Mountain	Hardtrigger 0516	Hemingway Butte 1
Hardtrigger	Reynolds Creek 0508	Wilson 1
Hardtrigger	Reynolds Creek 0508	Soldier Cap 3
Hardtrigger	Reynolds Creek 0508	Salmon Butte 4
Black Mountain	East Reynolds 0651	North Rabbit 1
Black Mountain	East Reynolds 0651	Little Kane 2
Black Mountain	East Reynolds 0651	State 4
Black Mountain	Rabbit Creek-Peters Gulch 0517	West Rabbit (North) 1
Black Mountain	Rabbit Creek-Peters Gulch 0517	West Rabbit (South) 2
Black Mountain	Rabbit Creek-Peters Gulch 0517	Kane Springs 3
Black Mountain	Rabbit Creek-Peters Gulch 0517	Moore's Creek 6
Black Mountain	Rabbit Creek-Peters Gulch 0517	South Rabbit 5

Areas Not Managed for Wild Horses within Herd Areas

Herd Management Area	Allotment Name and Number	Pasture Name and Number
Hardtrigger	Reynolds 0508	Whiskey Hill 5
Hardtrigger	Reynolds 0508	Alkali 6
Hardtrigger	Sage Hen 0660	

Table WHRS-1B. Wild Horse Management within the Sands Basin, Hardtrigger and Black Mountain Herd Areas for Alternative B.

Areas Managed for Wild Horses within Herd Areas

Herd Management Area	Allotment Name and Number	Pasture Name and Number
Sands Basin	Sands Basin 0521	Barrel Spring 4
Sands Basin	Sands Basin 0521	Seeding 2
Sands Basin	Sands Basin 0521	Bridge Creek 3
Hardtrigger	Rats Nest 0522	Rats Nest 1
Hardtrigger	Shares Basin 0556	Shares Basin 1
Hardtrigger	Elephant Butte 0513	Elephant Butte 3
Hardtrigger	Hardtrigger 0516	Opalene 3
Hardtrigger	Hardtrigger 0516	Hardtrigger 4
Hardtrigger	Hardtrigger 0516	Piute 5
Black Mountain	Hardtrigger 0516	Hemingway Butte 1
Hardtrigger	Reynolds Creek 0508	Wilson 1
Hardtrigger	Reynolds Creek 0508	Soldier Cap 3
Hardtrigger	Reynolds Creek 0508	Salmon Butte 4
Black Mountain	East Reynolds 0651	North Rabbit 1
Black Mountain	East Reynolds 0651	Little Kane 2
Black Mountain	East Reynolds 0651	State 4
Black Mountain	Rabbit Creek-Peters Gulch 0517	West Rabbit (North) 1
Black Mountain	Rabbit Creek-Peters Gulch 0517	West Rabbit (South) 2
Black Mountain	Rabbit Creek-Peters Gulch 0517	Kane Springs 3
Black Mountain	Rabbit Creek-Peters Gulch 0517	Moores Creek 6
Black Mountain	Rabbit Creek-Peters Gulch 0517	South Rabbit 5

Areas Not Managed for Wild Horses within Herd Areas

Herd Management Area	Allotment Name and Number	Pasture Name and Number
Hardtrigger	Reynolds 0508	Whiskey Hill 5
Hardtrigger	Reynolds 0508	Alkali 6
Hardtrigger	Sage Hen 0660	1

Table WHRS-1C. Wild Horse Management within the Sands Basin, Hardtrigger and Black Mountain Herd Areas for Alternative C.

Areas Managed for Wild Horses within Herd Areas

Herd Management Area	Allotment Name and Number	Pasture Name and Number
Hardtrigger	Rats Nest 0522	Rats Nest 1
Hardtrigger	Shares Basin 0556 (1,400 ac.)	Shares Basin 1
Hardtrigger	Hardtrigger 0516	Opalene 3
Hardtrigger	Hardtrigger 0516	Hardtrigger 4
Hardtrigger	Hardtrigger 0516	Piute 5
Hardtrigger	Reynolds Creek 0508	Wilson 1
Hardtrigger	Reynolds Creek 0508	Soldier Cap 3
Hardtrigger	Reynolds Creek 0508	Salmon Butte 4
Hardtrigger	Reynolds Creek 0508	Whiskey Hill 5
Hardtrigger	Reynolds Creek 0508	Alkali 6
Black Mountain	East Reynolds 0651	North Rabbit 1
Black Mountain	East Reynolds 0651	Little Kane 2
Black Mountain	East Reynolds 0651	State 4
Black Mountain	Rabbit Creek-Peters Gulch 0517	Kane Springs 3
Black Mountain	Rabbit Creek-Peters Gulch 0517	Moore's Creek 6
Black Mountain	Rabbit Creek-Peters Gulch 0517	South Rabbit 5

Areas Not Managed for Wild Horses within Herd Areas

Herd Management Area	Allotment Name and Number	Pasture Name and Number
Hardtrigger	Elephant Butte 0513	3
Hardtrigger	Sage Hen 0660	1
Hardtrigger	Shares Basin 0556	Shares Basin (2,648 ac. only) 1
Black Mountain	Rabbit Creek-Peters Gulch 0517	West Rabbit (North) 1
Black Mountain	Rabbit Creek-Peters Gulch 0517	West Rabbit (South) 2
Sands Basin	Sands Basin 0521	Barrel Springs 4
Sands Basin	Sands Basin 0521	Bridge Creek 3
Sands Basin	Sands Basin 0521	Seeding 2

Table WHRS-1D. Wild Horse Management within the Sands Basin, Hardtrigger and Black Mountain Herd Areas for Alternative D.

Areas Managed for Wild Horses within Herd Areas

Herd Management Area	Allotment Name and Number	Pasture Name and Number
Sands Basin	Sands Basin 0521	Barrel Springs 4
Sands Basin	Sands Basin 0521	Bridge Creek 3
Sands Basin	Sands Basin 0521	Seeding 2
Hardtrigger	Rats Nest 0522	Rats Nest 1
Hardtrigger	Shares Basin 0556	Shares Basin 1
Hardtrigger	Hardtrigger 0516	Opalene 3
Hardtrigger	Hardtrigger 0516	Hardtrigger 4
Hardtrigger	Hardtrigger 0516	Piute 5
Hardtrigger	Reynolds Creek 0508	Wilson 1
Hardtrigger	Reynolds Creek 0508	Soldier Cap 3
Hardtrigger	Reynolds Creek 0508	Salmon Butte 4
Hardtrigger	Reynolds Creek 0508	Whiskey Hill 5
Hardtrigger	Reynolds Creek 0508	Alkali 6
Hardtrigger	Elephant Butte 0513	3
Black Mountain	East Reynolds 0651	North Rabbit 1
Black Mountain	East Reynolds 0651	Little Kane 2
Black Mountain	East Reynolds 0651	State 4
Black Mountain	Rabbit Creek-Peters Gulch 0517	Kane Springs 3
Black Mountain	Rabbit Creek-Peters Gulch 0517	Moores Creek 6
Black Mountain	Rabbit Creek-Peters Gulch 0517	South Rabbit 5
Black Mountain	Rabbit Creek-Peters Gulch 0517	West Rabbit (North) 1
Black Mountain	Rabbit Creek-Peters Gulch 0517	West Rabbit (South) 2
Black Mountain	Hardtrigger 0516	Hemingway Butte 1

Areas Not Managed for Wild Horses within Herd Areas

Herd Management Area	Allotment Name and Number	Pasture Name and Number
Hardtrigger	Sage Hen 0660	1

Table WHRS-2A. Wild Horse Forage Allocations and Population Levels for Alternative A.

Herd Management Area	Allotment Name and Number	Allocation (AUMs)	AML Range**
Sands Basin	Sands Basin 0521	429	22 - 33
Hardtrigger	Rats Nest 0522	143	7 - 11
Hardtrigger	Elephant Butte 0513***		
Hardtrigger	Shares Basin 0556	119	6 - 9
Hardtrigger	Reynolds Creek 0508	712	36 - 54
Hardtrigger	Hardtrigger 0516 (excluding Hemingway Butte Pasture)	339	17 - 26
Black Mountain	East Reynolds 0651	587*	30 - 45
Black Mountain	Rabbit Creek-Peters Gulch 0517		
Black Mountain	Hardtrigger 0516 (Hemingway Butte Pasture)		
Total		2,329	118 - 178

* AUMs are not attached to any given allotment within the Black Mountain Herd Management Area because of seasonal migration.

** Appropriate Management Level

Note: AUMs shown reflect the top of the AML range.

*** AUMs/AML attached to Allotment 0522.

Table WHRS-2B. Wild Horse Forage Allocations and Population Levels for Alternative B.

Herd Management Area	Allotment Name and Number	Allocation (AUMs)	AML Range**
Sands Basin	Sands Basin 0521	429	22 - 33
Hardtrigger	Rats Nest 0522	143	7 - 11
Hardtrigger	Elephant Butte 0513***		
Hardtrigger	Shares Basin 0556	119	6 - 9
Hardtrigger	Reynolds Creek 0508	712	36 - 54
Hardtrigger	Hardtrigger 0516 (excluding Hemingway Butte Pasture)	339	17 - 26
Black Mountain	East Reynolds 0651	587*	30 - 45
Black Mountain	Rabbit Creek-Peters Gulch 0517		
Black Mountain	Hardtrigger 0516 (Hemingway Butte Pasture)		
Total		2,329	118 - 178

* AUMs are not attached to any given allotment within the Black Mountain Herd Management Area because of seasonal migration.

** Appropriate Management Level

Note: AUMs shown reflect the top of the AML range.

*** AUMs/AML attached to Allotment 0522.

Table WHRS-2C. Wild Horse Forage Allocations and Appropriate Management Level Range for Alternative C.

Herd Management Area	Allotment Name and Number	Allocation (AUMs)	AML Range**
Hardtrigger	Rats Nest 0522	1,742*	88 - 133
Hardtrigger	Shares Basin 0556 (1,400 ac.)		
Hardtrigger	Reynolds Creek 0508		
Hardtrigger	Hardtrigger 0516		
Black Mountain	East Reynolds 0651	587*	30 - 45
Black Mountain	Rabbit Creek-Peters Gulch 0517		
Total		2,329	118 - 178

* AUMs are not attached to any given allotment within the Hardtrigger or Black Mountain Herd Management Areas because of seasonal migration.

** Appropriate Management Level

Note: AUMs shown reflect the top of the AML range.

Table WHRS-2D. Wild Horse Forage Allocations and Appropriate Management Level Range for Alternative D.

Herd Management Area	Allotment Name and Number	Allocation (AUMs)	AML Range**
Hardtrigger	Rats Nest 0522	1,313*	66 - 100
Hardtrigger	Shares Basin 0556		
Hardtrigger	Reynolds Creek 0508		
Hardtrigger	Hardtrigger 0516		
Sands Basin	Sands Basin 0521	429	22 - 33
Black Mountain	East Reynolds 0651	587*	30 - 45
Black Mountain	Rabbit Creek-Peters Gulch 0517		
Total		2,329	118 - 178

* AUMs are not attached to any given allotment within the Hardtrigger or Black Mountain Herd Management Areas because of seasonal migration.

** Appropriate Management Level

Note: AUMs shown reflect the top of the AML range.

Table LVST-1. Current Livestock Grazing Systems, Seasons-of-Use, Class of Livestock and Forage Allocations.

Allotment Name	Allot.#	Mgt Cat	Prio*	AMP/ CRMP	Grazing System	Season- of-Use	Class of Livestock	81-86 Average	
								Licensed Use	Active Preference
Swisher Springs	0450	I	L	No	2RR,1D	Apr16-Oct31	C	345	345
Dougal FFR	0456	I	L	No	YL	Mar01-Feb28	C	90	90
Quintana FFR	0465	I	M	No	YL	Mar01-Feb28	C	38	38
Stanford FFR	0470	I	L	No	YL	Mar01-Feb28	C	2	2
Joyce FFR	0487	I	L	No	YL	Mar01-Feb28	C	87	87
Cliffs	0501	I	H	No	3DR	Apr16-Sep30	C	1,652	1,932
Long Valley	0502	I	M	Yes	SL	May16-Oct15	C	463	800
Flint Creek	0503	I	H	No	SL	May16-Oct31	C	1,724	2,474
Jackson Creek	0506	I	H	No	3RR-2DR	Apr16-Oct31	C	943	968
Reynolds Creek	0508	I	H	No	1SL,1RR,4DR	Apr01-Oct31	C	3,728	4,066
Succor Creek	0511	I	H	No	SL	Apr01-Oct31	C	1,659	1,703
Elephant Butte	0513	I	M	Yes	5RR,1W	Apr01-May31	C	194	412
Alkali-Wildcat	0514	I	M	No	SL	Apr01-May30	C	341	624
Hardtrigger	0516	I	H	No	5DR	Apr01-Oct31	C	1,892	2,044
Rabbit Creek-									
Peters Gulch	0517	I	H	Yes	5RR-2DR	Apr01-Sep30	C	2,049	2,181
French John	0518	I	M	No	RR	Apr01-May22	C	1,166	1,166
Strodes Basin	0519	I	M	Yes	5RR,1W	Apr01-Dec31	C	854	1,985
Indian Meadows	0520	I	L	No	SL	Jun01-Oct31	C	881	735
Sands Basin	0521	I	L	No	5RR	Apr01-Oct31	C	950	999
Rats Nest	0522	I	H	No	SL	Apr01-May30	C	509	557
Chipmunk Field FFR	0523	I	L	No	YL	Mar01-Feb28	C	72	72
Garat IND.	0524	I	L	No	SL	Mar15-Nov30	C	80	80
Juniper Springs	0525	I	H	Yes	4DR	Apr16-Oct31	C	1,809	1,715
Boulder Flat	0526	I	L	No	2DR	May01-Nov30	C	247	344
State Line	0527	I	H	No	SL	Apr16-Nov30	C	101	104
Trout Creek Ind.	0529	I	M	No	3DR	May01-Sep30	C	588	726
Baxter Basin	0530	I	L	No	3RR	Apr16-Sep30	C	331	299
Joint	0531	I	H	No	5DR	Apr16-Sep30	C	1,095	1,089
Hart Creek	0532	I	H	No	3RR	Apr01-Jun15	C	1,769	2,665

Table LVST-1. Current Livestock Grazing Systems, Seasons-of-Use, Class of Livestock and Forage Allocations (cont.).

Allotment Name	Allot.#	Mgt Cat	Prio*	AMP/ CRMP	Grazing System	Season- of-Use	Class of Livestock	81-86	
								Average Licensed Use	Active Preference
Box "T"	0534	I	M	No	2DR	Jun01-Nov30	C	1,108	1,774
Fossil Butte	0535	I	L	No	SLW	Oct01-Feb15	C	1,410	1,622
Trout Springs	0539	I	H	No	4DR	Jun16- May16-Nov15	C	2,737	2,927
Bull Basin	0540	I	H	No	3DR		C	3,451	3,932
Whitehorse-Antelope	0541	I	H	No	2RR-3DR	Apr16-Oct31	C	4,066	4,345
Ferris FFR	0545	I	L	No	YL	Mar01-Feb28	C	150	150
Pleasant Valley	0546	I	M	Yes	3DR	May16-Oct31	C	945	927
Battleground Boni	0548	I	M	No	7DR	Jun01-Oct31	C	2,885	3,068
Ben Mills	0549	I	M	No	4DR	Apr15-Oct31	C	423	368
Star Ranch	0550	I	M	No	4DR	Apr15-Oct31	C	369	386
Sheep Hills	0551	I	M	No	3RR	Apr15-OC531	C	1,227	1,271
Glass Creek	0552	I	L	No	2RR	Apr16-Dec31	C	166	139
Gusman	0554	I	H	No	2RR-2DR	Apr16-SPE30	C	2,243	2,371
Shares Basin	0556	I	H	No	4DR	Apr01-Oct31	C	1,711	1,621
Trout Creek-Lequerica	0560	I	L	No	2DR	Jun01-Oct31	C	115	115
South Mountain Area	0561	I	H	No	SL	Jun16-Oct31	C	758	745
Cow Creek	0562	I	M	No	SL(30%)	Apr01-Oct31	C	1,203	1,214
Graveyard Point	0568	I	L	Yes	SL	Apr01-Jun15	C	173	129
Silver City	0569	I	H	No	4RR-2DR	Apr01-Oct31	C	5,870	6,586
Jump Creek	0570	I	H	No	2D	Jun01-Sep30	C	1,051	1,227
Con Shea	0571	I	L	No	W	Oct01-Feb28	C	1,410	1,668
Burgess	0572	I	L	Yes	2DR	Apr16-Sep30	C	248	240
West Antelope	0574	I	H	Yes	3DR	May16-Oct15	C	1,581	2,603
Miller FFR	0575	I	L	No	YL	Mar01-Feb28	C	54	54
Diamond Basin	0579	I	M	No	6DR	Apr01-Oct31	C	1,189	1,463
Louse Creek	0580	I	H	No	4DR	Apr01-Oct31	C	2,031	3,084
Garat	0584	I	L	No	2RR-4DR	Mar16-Nov11	C	16,170	22,750
Brown's Creek	0585	I	L	No	2RR	May15-Oct31	C	477	793
Lone Tree	0587	I	M	Yes	3RR	Jun01-Oct31	C	1,287	1,523
Red Mountain	0588	I	H	No	3RR	Apr01-Jun15	C	1,328	2,304

Table LVST-1. Current Livestock Grazing Systems, Seasons-of-Use, Class of Livestock and Forage Allocations (cont.).

Allotment Name	Allot.#	Mgt Cat	Prio*	AMP/ CRMP	Grazing System	Season- of-Use	Class of Livestock	81-86	
								Average Licensed Use	Active Preference
Boone Peak	0589	I	M	No	SL	Jul01-Oct31	C	968	2,094
Bridge Creek	0590	I	L	No	1DAS	Jul01-Oct31	C	331	664
South Mountain Coop.	0591	I	H	No	3D	JunJ01-Oct31	C	539	492
Combination Creek	0595	I	M	No	1D	Jun01-Oct31	C	453	410
Wroten	0597	I	L	Yes	1D	Apr01-Sep30	C	440	400
Whitehorse Oregon-									
Idaho	0598	I	L	No	1D	Jun01-Oct31	C	255	234
Burghardt	0599	I	H	No	3DR	May01-Nov30	C	1,287	1,583
South Mountain Ind.	0600	I	L	No	2DR	Apr20-Nov15	C	405	511
Louisa Creek	0601	I	M	No	2RR-3DR	May01-Oct30	C	1,839	1,868
Poison Creek	0603	I	M	No	SL	Apr01-May31	C	N/A	761
Staples FFR	0610	I	L	No	YL	Mar01-Feb28	C	33	33
Steiner FFR	0613	I	L	No	YL	Mar01-Feb28	C	98	98
Jaca FFR	0624	I	L	No	YL	Mar01-Feb28	C	61	61
Garrett FFR	0626	I	M	No	YL	Mar01-Feb28	C	31	31
"45"	0629	I	L	No	YL	Mar01-Feb28	C	2,106	2,217
Upper Deer Creek	0630	I	M	Yes	4RR	May16-Aug31	C	761	787
Lower Deer Creek	0631	I	M	Yes	3RR	Apr16-May31	C	97	126
Bahem FFR	0633	I	L	No	YL	Mar01-Feb28	C	52	52
Castlehead-Lambert	0634	I	H	No	3RR-1D	Apr16-Sep30	C	3,254	3,244
Pole Creek	0635	I	H	No	1SL,2DR	Jun16-Oct31	C	1,258	1,468
Owhee (Nevada)	0636	I	L	No	YL	Mar01-Feb28	C	80	80
Alder Creek FFR	0639	I	L	No	YL	Mar01-Feb28	C	60	60
Bachlor Flat FFR	0640	I	M	No	YL	Mar01-Feb28	C	127	127
Windy Point	0645	I	L	No	1DR	Apr16-Jan15	C	401	456
Canal	0646	I	L	No	DAS	Nov01-Feb28	C	48	48
East Reynolds	0651	I	H	No	5RR	Apr01-Oct31	C	1,140	1,798
Soda Creek	0652	I	L	No	SL	Jun01-Oct31	C	772	501
Nickel Creek FFR	0657	I	M	No	YL	Mar01-Feb28	C	109	109
Louse Creek FFR	0658	I	L	No	YL	Mar01-Feb28	C	219	219

Table LVST-1. Current Livestock Grazing Systems, Seasons-of-Use, Class of Livestock and Forage Allocations (cont.).

Allotment Name	Allot.#	Mgt Cat	Prio*	AMP/ CRMP	Grazing System	Season- of-Use	Class of Livestock	81-86	
								Average Licensed Use	Active Preference
Tent Creek	0661	I	H	No	YL	Mar01-Feb28	C	1,733	1,700
Gluch FFR	0466	M		No	YL	Mar01-Feb28	C	105	105
Gusman FFR	0467	M		No	YL	Mar01-Feb28	C	26	26
Morgan Ind.	0505	M		No	SL(30%)	Apr16-Oct31	C	497	446
Palmer	0507	M		Yes	3DR	Apr16-Oct15	C	420	439
Boulder Flat Ind.	0509	M		No	2D	Apr16-Sep30	C	170	169
Pole Bridge Creek	0510	M		No	D	Apr16-Oct15	C	56	56
Blackstock Springs	0515	M		Yes	3DR	May01-Nov15	C	2,066	2,057
North Castle	0533	M		No	2DR	Jun01-Nov30	C	541	531
South Dougal	0536	M		Yes	2DR	Jun16-Sep30	C	362	374
Wilson Creek FFR	0537	M		No	YL	Mar01-Feb28	C	78	78
Feltwell	0544	M		No	SL	May01-Aug31	C	279	279
Gluch	0553	M		No	ESP	Mar01-Apr15	C	50	50
Madriaga	0557	M		No	D	Apr16-Sep15	C	785	785
Franconi	0558	M		No	SL	Apr16-Sep15	C	120	120
Sheep Creek	0559	M		No	D	Aug16-Oct15	C	68	68
Old Man	0564	M		No	D	Apr16-May15	C	115	115
Rockville	0565	M		Yes	1ESP-5RR	Mar16-Oct31	C	2,493	2,288
W. Maher FFR	0567	M		No	YL	Mar01-Feb28	C	120	120
Jim's Peak FFR	0576	M		No	YL	Mar01-Feb28	C	56	56
Sinker Butte	0578	M		No	W	Oct01-Jan31	C	1,144	707
Tippen Homestead	0586	M		No	YL	Mar01-Feb28	C	225	225
Jordan Valley	0592	M		No	YL	Mar01-Feb28	C	30	30
Crutcher's Crossing	0593	M		No	None	None	C	0	0
Big Field FFR	0594	M		No	YL	Mar01-Feb28	C	147	147
Warn Ind.	0596	M		No	D	Jun01-Oct31	C	111	74
Tyson FFR	0616	M		No	YL	Mar01-Feb28	C	69	69
Burghardt FFR	0625	M		No	YL	Mar01-Feb28	C	60	60
North Florence Springs	0643	M		No	D	Mar15-Nov15	C	184	184
West Castle	0648	M		No	W	Oct01-Feb289	C	0	861

Table LVST-1. Current Livestock Grazing Systems, Seasons-of-Use, Class of Livestock and Forage Allocations (cont.).

Allotment Name	Allot.#	Mgt Cat	Prio*	AMP/ CRMP	Grazing System	Season- of-Use	Class of Livestock	81-86 Average		Active Preference
								Licensed	Use	
Indian Creek	0649	M		No	2DR	Jun01-Oct31	C	23		45
Stone	0650	M		No	D	Jun01-Oct31	C	61		61
Sage Hen	0660	M		No	RR	May01-Nov15	C	700		183
Hanley FFR	0453	C		No	YL	Mar01-Feb28	C	7		7
Anderson FFR	0454	C		No	YL	Mar01-Feb28	C	121		121
Payne FFR	0455	C		No	YL	Mar01-Feb28	C	12		12
McKay FFR	0457	C		No	YL	Mar01-Feb28	C	2		2
Josephine FFR	0458	C		No	YL	Mar01-Feb28	C	20		20
Munro FFR	0461	C		No	YL	Mar01-Feb28	C	15		15
Jordan Creek FFR	0463	C		No	YL	Mar01-Feb28	C	41		41
Chimney Pot FFR	0464	C		No	YL	Mar01-Feb28	C	4		4
State Line FFR	0471	C		No	YL	Mar01-Feb28	C	3		3
Texas Basin FFR	0472	C		No	YL	Mar01-Feb28	C	5		5
Lequerica FFR	0473	C		No	YL	Mar01-Feb28	C	11		11
Bush Ranch FFR	0476	C		No	YL	Mar01-Feb28	C	25		25
Lowry FFR	0477	C		No	YL	Mar01-Feb28	C	6		6
Gaging Station FFR	0479	C		No	YL	Mar01-Feb28	C	4		4
Quicksilver FFR	0483	C		No	YL	Mar01-Feb28	C	12		12
Reynolds Creek FFR	0485	C		No	YL	Mar01-Feb28	C	4		4
Murphy FFR	0486	C		No	YL	Mar01-Feb28	C	5		5
Meadow Creek FFR	0491	C		No	YL	Mar01-Feb28	C	47		47
Stanford FFR	0543	C		No	YL	Mar01-Feb23	C	17		17
Pleasant Valley FFR	0547	C		No	YL	Mar01-Feb28	C	93		93
Coal Mine FFR	0566	C		No	YL	Mar01-Feb28	C	56		56
Bogus Creek FFR	0577	C		No	YL	Mar01-Feb28	C	24		24
Goose Creek FFR	0582	C		No	YL	Mar01-Feb28	C	43		43
Corral Creek FFR	0602	C		No	YL	Mar01-Feb28	C	9		9
Walker FFR	0604	C		No	YL	Mar01-Feb28	C	16		16
Moore FFR	0606	C		No	YL	Mar01-Feb28	C	51		48
Baltzor FFR	0607	C		No	YL	Mar01-Feb28	C	75		75

Table LVST-1. Current Livestock Grazing Systems, Seasons-of-Use, Class of Livestock and Forage Allocations (cont.).

Allotment Name	Allot.#	Mgt Cat	Prio*	AMP/ CRMP	Grazing System	Season- of-Use	Class of Livestock	81-86 Average		Active Preference
								Licensed	Use	
Stanford FFR	0608	C		No	YL	Mar01-Feb28	C	114		114
Berrett FFR	0609	C		No	YL	Mar01-Feb28	C	98		114
Squaw Creek FFR	0611	C		No	YL	Mar01-Feb28	C	35		35
R. Collins FFR	0612	C		No	YL	Mar01-Feb28	C	24		24
Johnstone FFR	0618	C		No	YL	Mar01-Feb28	C	52		52
Evans FFR	0619	C		No	YL	Mar01-Feb28	C	84		84
Bass FFR	0620	C		No	YL	Mar01-Feb28	C	26		26
Mason FFR	0621	C		No	YL	Mar01-Feb28	C	25		25
Bull Basin FFR	0623	C		No	YL	Mar01-Feb28	C	32		32
Rail Creek FFR	0627	C		No	YL	Mar01-Feb28	C	13		13
Kershner FFR	0632	C		No	YL	Mar01-Feb28	C	11		11
Swisher FFR	0637	C		No	YL	Mar01-Feb28	C	15		15
Burgess FFR	0638	C		No	YL	Mar01-Feb28	C	11		11
Stahle FFR	0641	C		No	YL	Mar01-Feb28	C	35		35
Montini FFR	0654	C		No	YL	Mar01-Feb28	C	140		140
Howl Creek FFR	0655	C		No	YL	Mar01-Feb28	C	12		12
Walt's Pond FFR	0659	C		No	YL	Mar01-Feb28	C	76		76
TOTAL								115,144		136,285

* The Priority column applies only to Intensive (I) management category allotments.

Management Category: I=Improve, M=Maintain, C=Custodial

Priority: H=High, M=Medium, L=Low

Grazing System: RR=Rest Rotation, DR=Deferred Rotation, NG=No Grazing, ESP=Early Spring

YL=Yearlong, SL=Season Long, SP=Spring, W=Winter, DAS=Defer After Seedripe

Class of (domestic) Livestock: C=Cattle, H=Horses, S=Sheep

Table LVST-2. Range Improvement Projects Identified in MFP.

Allotment Name	Allot.#	Mgmt. Cat.	Prio	Sprg Dev	Resv Dev	Pipe-line	Pastr Fence	Catl Grd	Well	Exclo Miles	Wdlf Guzz	Watr Stru	Pscrb Burn	Burn Seed	Junpr Harvs
Swisher Springs	0450	I	L										547	616	
Dougal FFR	0456	I	L												
Quintana FFR	0465	I	M												
Stanford FFR	0470	I	L												
Joyce FFR	0487	I	L												
Cliffs	0501	I	H							2.00			2,167	2,717	
Long Valley	0502	I	M	3			3						489	567	
Flint Creek	0503	I	H				18						7,124	455	
McBride-Jackson	0506	I	H	2			8						7,807	1,378	
Reynolds Creek	0508	I	H	1		6	3						7,547	839	
Elephant Butte	0513	I	M				3						1,248	203	
Alkali-Wildcat	0514	I	M		4								762	2,288	
Hardtrigger	0516	I	H	2	2		3						5,389	666	
Rabbit Creek-															
Peters Gulch	0517	I	H		5	11	10						12,467	3,511	
French John	0518	I	M										1,489		
Strodes Basin	0519	I	M		11		8						4,074	83	
Indian Meadows	0520	I	L							3.90			2,401	492	
Sands Basin	0521	I	L	2	1	1							4,314	702	
Rats Nest	0522	I	H										2,338	381	
Chipmunk Field FFR	0523	I	L												
Garat Ind.	0524	I	L												
Juniper Springs	0525	I	H	1		1	4						1,977	172	
Boulder Flat	0526	I	L										267	623	
Trout Creek Ind.	0529	I	M	1									744	289	
Baxter Basin	0530	I	L	1				0						69	
Joint	0531	I	H	4		2	1						1,326	683	
Hart Creek	0532	I	H	1	7		3						1,644	447	
Box "T"	0534	I	M		1									1,308	
Fossil Butte	0535	I	L										1,896		
Trout Springs	0539	I	H	5	1		3			24.30			22,089	4,524	

Table LVST-2. Range Improvement Projects Identified in MFP (cont.).

Allotment Name	Allot.#	Mgmt. Cat.	Prio	Sprg Dev	Resv Dev	Pipe- line	Pastr Fence	Cat1 Grd	Well	Exclo Miles	Wdlf Guzz	Watr Stru	Pscr Burn	Burn Seed	Junpr Harvs
Bull Basin	0540	I	H	4	5					3.70			5,065	1,429	
Whitehorse-Antelope	0541	I	H	3	7		17						4,792	1,957	
Ferris FFR	0545	I	L										470	30	
Pleasant Valley	0546	I	M		7		1			2.00			2,816		
Battleground Boni	0548	I	M	13	3					9.60			611	3,210	
Ben Mills	0549	I	M	1	2								337	1,766	
Star Ranch	0550	I	M	3	2								238	1,247	
Sheep Hills	0551	I	M	10	4								787	4,130	
Glass Creek	0552	I	L				2							655	
Gusman	0554	I	H	9	2		6						3,281		
Shares Basin	0556	I	H		1								1,503	167	
Trout Creek-Lequerica	0560	I	L										520		
South Mountain Area	0561	I	H							6.10			1,001	345	
Cow Creek	0562	I	M				1							1,968	
Graveyard Point	0568	I	L				1						505	337	
Silver City	0569	I	H				11						15,639	823	
Jump Creek	0570	I	H							0.20			2,083		
Con Shea	0571	I	L										5,006		
Burgess	0572	I	L										151		
West Antelope	0574	I	H										236	130	
Miller FFR	0575	I	L										170		
Diamond Basin	0579	I	M										2,663	296	
Louse Creek	0580	I	H							1.00			2,563	79	
Garat	0584	I	L												
Brown's Creek	0585	I	L										79		
Lone Tree	0587	I	M	3	1		2						2,070	846	
Red Mountain	0588	I	H										3,489	145	
Boone Peak	0589	I	M				6						2,395		
Bridge Creek	0590	I	L										512	512	
South Mountain Coop.	0591	I	M										441	517	
Combination Creek	0595	I	M				1			1.00			1,211		

Table LVST-2. Range Improvement Projects Identified in MFP (cont.).

Allotment Name	Allot.#	Mgmt. Cat.	Prio	Sprg Dev	Resv Dev	Pipe- line	Pastr Fence	Catl Grd	Well	Exclo Miles	Wdlf Guzz	Watr Stru	Pscrb Burn	Burn Seed	Junpr Harvs
Wroten	0597	I	L										34		
Whitehorse Oregon- Idaho	0598	I	L										197		
Burghardt	0599	I	H				12						2,062	1,772	
South Mountain Ind.	0600	I	L							3.40					
Louisa Creek	0601	I	M							3.00					
Poison Creek	0603	I	M		8								1,026	743	
Staples FFR	0610	I	L										3,339	413	
Steiner FFR	0613	I	L				3						192		
Jaca FFR	0624	I	L												
Garrett FFR	0626	I	M												
"45"	0629	I	L												
Upper Deer Creek	0630	I	M												
Lower Deer Creek	0631	I	M												
Bahem FFR	0633	I	L												
Castlehead-Lambert	0634	I	H												
Pole Creek	0635	I	H												
Owyhee (Nevada)	0636	I	L												
Alder Creek FFR	0639	I	L												
Bachelor Flat FFR	0640	I	M												
Windy Point	0645	I	L												
Canal	0646	I	L												
East Reynolds	0651	I	H												
Soda Creek	0652	I	L												
Nickle Creek FFR	0657	I	M												
Louse Creek FFR	0658	I	L												
Tent Creek	0661	I	H												
Gluch FFR	0466	M													
Gusman FFR	0467	M													
Morgan Ind.	0505	M												1,317	
Palmer	0507	M				2							342	228	

Table LVST-2. Range Improvement Projects Identified in MFP (cont.).

[illegible]

Table LVST-2. Range Improvement Projects Identified in MFP (cont.).

Allotment Name	Allot.#	Mgmt. Cat.	Prio	Dev	Resv	Pipe- line	Fence	CatI Grd	Well	Exclo Miles	Wdlf Guzz	Watr Stru	Pscrb Burn	Burn Seed	Junpr Harvs
McKay FFR	0457	C													
Josephine FFR	0458	C													
Munro FFR	0461	C													
Jordan Creek FFR	0463	C													
Chimney Pot FFR	0464	C													
State Line FFR	0471	C													
Texas Basin FFR	0472	C													
Lequerica FFR	0473	C													
Bush Ranch FFR	0476	C													
Lowry FFR	0477	C													
Gaging Station FFR	0479	C													
Quicksilver FFR	0483	C													
Reynolds Creek FFR	0485	C													
Murphy FFR	0486	C													
Meadow Creek FFR	0491	C													
Stanford FFR	0543	C											89	60	
Pleasant Valley FFR	0547	C													
Coal Mine FFR	0566	C											198		
Bogus Creek FFR	0577	C											403		
Goose Creek FFR	0582	C													
Corral Creek FFR	0602	C												42	
Walker FFR	0604	C													
Moore FFR	0606	C												60	
Baltzor	0607	C											67	82	
Stanford FFR	0608	C											30	147	
Berrett FFR	0609	C													
Squaw Creek FFR	0611	C												18	
R. Collins FFR	0612	C													
Johnstone FFR	0618	C													
Evans FFR	0619	C													
Bass FFR	0620	C													
Mason FFR	0621	C													

Table LVST-2. Range Improvement Projects Identified in MFP (cont.).

Allotment Name	Allot.#	Mgmt. Cat.	Prio	Sprg Dev	Resv Dev	Pipe- line	Pastr Fence	Catl Grd	Well	Exclo Miles	Wdlf Guzz	Watr Stru	Pscrb Burn	Burn Seed	Junpr Harvs
Bull Basin FFR	0623	C													
Rail Creek FFR	0627	C													
Kershner FFR	0632	C													
Swisher FFR	0637	C													
Burgess FFR	0638	C													
Stable FFR	0641	C													
Montini FFR	0654	C													
Howl Creek FFR	0655	C													
Walt's Pond FFR	0659	C													
TOTAL				77	79	24	139	0	0	61.60	0	0	168,601	53,342	0

Table LVST-2. Range Improvement Projects Completed.

Allotment Name	Allot.#	Mgmt. Cat.	Prio	Sprg Dev	Resv Dev	Pipe- line	Pastr Fence	Cat1 Grd	Well	Exclo Miles	Wdlf Guzz	Watr Stru	Pscrbr Burn	Burn Seed	Junpr Harvs
Swisher Springs	0450	I	L	3	3		4	2							
Dougal FFR	0456	I	L												
Quintana FFR	0465	I	M												
Stanford FFR	0470	I	L												
Joyce FFR	0487	I	L												
Cliffs	0501	I	H	3	6		3	3		1.00		1	650		100
Long Valley	0502	I	M	1			1						200		
Flint Creek	0503	I	H				6								20
Jackson Creek	0506	I	H												
Reynolds Creek	0508	I	H	3	2	4				1.00					
Elephant Butte	0513	I	M			5	11	2	1						
Alkali-Wildcat	0514	I	M												
Hardtrigger	0516	I	H	1		2	8	8		2.00					
Rabbit Creek-															
Peters Gulch	0517	I	H	3		16	31	38	1	2.00		5			
French John	0518	I	M												
Strodes Basin	0519	I	M		3		6						1,861	294	
Indian Meadows	0520	I	L							1.00					
Sands Basin	0521	I	L		2		4						2,940	1,084	
Rats Nest	0522	I	H			6	0								
Chipmunk Field FFR	0523	I	L												
Garat Ind.	0524	I	L												
Juniper Springs	0525	I	H		4	4	5			2.00			1,940	1,399	
Boulder Flat	0526	I	L		2		3								
Trout Creek Ind.	0529	I	M		1										
Baxter Basin	0530	I	L				1								
Joint	0531	I	H		1	1	1	1							
Hart Creek	0532	I	H		1		2	1							
Box "T"	0534	I	M	1		2	1		1	1.00					
Fossil Butte	0535	I	L					2							
Trout Springs	0539	I	H		2			2					750		200

Table LVST-2. Range Improvement Projects Completed (cont.).

[illegible]

Table LVST-2. Range Improvement Projects Completed (cont.).

Allotment Name	Allot.#	Mgmt. Cat.	Prio	Sprg Dev	Resv Dev	Pipe-line	Pastr Fence	Catd Grd	Well	Exclo Miles	Wdlf Guzz	Watr Stru	Pscrb Burn	Burn Seed	Junpr Harvs
Wroten	0597	I	L												
Whitehorse Oregon-Idaho	0598	I	L												
Burghardt	0599	I	H				1								
South Mountain Ind.	0600	I	L	1			3								
Louisa Creek	0601	I	M	1			3			1.00					
Poison Creek	0603	I	M				2								
Staples FFR	0610	I	L												
Steiner FFR	0613	I	L												
Jaca FFR	0624	I	L												
Garrett FFR	0626	I	M												
"45"	0629	I	L	3			11								
Upper Deer Creek	0630	I	M	3			5	2		1.00			567		650
Lower Deer Creek	0631	I	M				3								
Bahem FFR	0633	I	L												
Castlehead-Lambert	0634	I	H	7			1						1,100		
Pole Creek	0635	I	H				3								
Owyhee (Nevada)	0636	I	L												
Alder Creek FFR	0639	I	L												
Bachelor Flat FFR	0640	I	M												
Windy Point	0645	I	L				4						1,263	710	
Canal	0646	I	L				2								
East Reynolds	0651	I	H	1		10	23	21			2				
Soda Creek	0652	I	L				4								
Nickle Creek FFR	0657	I	M												
Louse Creek FFR	0658	I	L												
Tent Creek	0661	I	H	5			11								
Gluch FFR	0466	M					2								
Gusman FFR	0467	M													
Morgan Ind.	0505	M		4											
Palmer	0507	M					2						25	5	

Table LVST-2. Range Improvement Projects Completed (cont.).

[illegible]

Table LVST-2. Range Improvement Projects Completed (cont.).

Allotment Name	Allot.#	Mgmt. Cat.	Prio	Sprg Dev	Resv Dev	Pipe-line	Pastr Fence	CatI Grd	Well	Exclo Miles	Wdlf Guzz	Watr Stru	Pscrb Burn	Burn Seed	Junpr Harvs
McKay FFR	0457	C													
Josephine FFR	0458	C													
Munro FFR	0461	C													
Jordan Creek FFR	0463	C													
Chimney Pot FFR	0464	C													
State Line FFR	0471	C													
Texas Basin FFR	0472	C													
Lequerica FFR	0473	C													
Bush Ranch FFR	0476	C													
Lowry FFR	0477	C													
Gaging Station FFR	0479	C													
Quicksilver FFR	0483	C													
Reynolds Creek FFR	0485	C													
Murphy FFR	0486	C													
Meadow Creek FFR	0491	C													
Stanford FFR	0543	C													
Pleasant Valley FFR	0547	C						1							
Coal Mine FFR	0566	C													
Bogus Creek FFR	0577	C													
Goose Creek FFR	0582	C													
Corral Creek FFR	0602	C													
Walker FFR	0604	C													
Moore FFR	0606	C											500		
Baltzor FFR	0607	C													
Stanford FFR	0608	C													
Berrett FFR	0609	C													
Squaw Creek FFR	0611	C													
R. Collins FFR	0612	C													
Johnstone FFR	0618	C													
Evans FFR	0619	C													
Bass FFR	0620	C													

Table LVST-2. Range Improvement Projects Completed (cont.).

Allotment Name	Allot.#	Mgmt. Cat.	Prio	Sprg Dev	Resv Dev	Pipe- line	Pastr Fence	Catl Grd	Well	Exclo Miles	Wdlf Guzz	Watr Stru	Pscrb Burn	Burn Seed	Junpr Harvs
Mason FFR	0621	C													
Bull Basin FFR	0623	C													
Rail Creek FFR	0627	C													
Kershner FFR	0632	C													
Swisher FFR	0637	C													
Burgess FFR	0638	C													
Stable FFR	0641	C													
Montini FFR	0654	C													
Howl Creek FFR	0655	C													
Walt's Pond FFR	0659	C													
TOTAL				24	127	65	264	100	4	26.00	2	22	16,636	4,275	3,770

Table LVST-3. Estimated Total Potential Range Improvement Project and Costs, Total Recreation Project Costs, and Total Costs for all Alternatives.

Projects	Spring Develop	Reservoir Develop	Pipeline w/Trough	Pasture Fence	Cattle- Guard	Exclosure Fence	Wildlife Guzzler	Watershed Structure
Avg Unit Cost	\$2,700 each	\$4,750 each	\$5,404 per mile	\$3,350 per mile	\$2,300 each	\$5,400 per mile	\$1,000 each	\$3,500 each

Alternative A								
Project Units	45	19	3	79	75	137	13	3
Total Proj Cost	\$121,500	\$90,250	\$16,212	\$264,650	\$172,500	\$739,800	\$13,000	\$10,500

Alternative B								
Project Units	45	19	22	101	55	30	13	3
Total Proj Cost	\$121,500	\$90,250	\$118,888	\$338,350	\$126,500	\$162,000	\$13,000	\$10,500

Alternative C								
Project Units	13	11	22	52	22	24	11	1
Total Proj Cost	\$35,100	\$52,250	\$118,888	\$174,200	\$50,600	\$129,600	\$11,000	\$3,500

Alternative D								
Project Units	0	0	0	0	0	0	13	3
Total Proj Cost	\$0	\$0	\$0	\$0	\$0	\$0	\$13,000	\$10,500

Projects	Prescribed Brush Burn	Prescribed Juniper Burn	Prescribed Brush Burn and Seed	Juniper Harvest	Total Range Improve- ment Cost	Total Recrea- tion Cost	Total Alter- native Cost
Avg Unit Cost	\$4.00 >=1,000 \$7.25 <1,000	\$8.00 per acre	\$18.00 per acre and \$500 each plus burn cost	No Cost			

Alternative A							
Project Units	52,500	55,700	13,400	17,000			
Total Proj Cost	\$224,625	\$445,600	\$338,475	\$0	\$2,437,112	\$985,000	\$3,422,112

Alternative B							
Project Units	264,403	92,320	83,880	18,090			
Total Proj Cost	\$1,876,242	\$738,560	\$1,934,584	\$0	\$5,530,374	\$985,000	\$6,515,374

Alternative C							
Project Units	34,100	30,300	0	17,000			
Total Proj Cost	\$145,175	\$242,400	\$0	\$0	\$962,713	\$1,700,300	\$2,663,013

Alternative D							
Project Units	34,100	30,300	0	17,000			
Total Proj Cost	\$145,175	\$242,400	\$0	\$0	\$411,075	\$1,700,300	\$2,111,375

All costs are "on-the-ground" costs and do not include costs for site specific planning and design, NEPA documentation, staff salary and other administrative costs.

Table LVST-A. Livestock Grazing Systems, Season-of-Use, Class of Livestock and Forage Allocation for Alternative A.

Allotment Name	Allot.#	Mgmt. Cat	Prio	AMP/ CRMP	Grazing System	Season- of-Use	Class of Livestock	81-86 Average			
								Licensed Use	Active Preference	5 Year Preference	20 Year Preference
Swisher Springs	0450	I	L	No	2RR,1D	Apr16-Oct31	C	345	345	345	345
Dougal FFR	0456	I	L	No	YL	Mar01-Feb28	C	90	90	90	90
Quintana FFR	0465	I	M	No	YL	Mar01-Feb28	C	38	38	38	38
Stanford FFR	0470	I	L	No	YL	Mar01-Feb28	C	2	2	2	2
Joyce FFR	0487	I	L	No	YL	Mar01-Feb28	C	87	87	87	87
Cliffs	0501	I	H	No	3DR	Apr16-Sep30	C,H	1,652	1,932	1,932	1,932
Long Valley	0502	I	M	Yes	SL	May16-Oct15	C	463	800	800	800
Flint Creek	0503	I	H	No	SL	May16-Oct31	C,H,S	1,724	2,474	2,474	2,474
Jackson Creek	0506	I	H	No	2DR	Apr16-Nov15	C	943	968	968	968
Reynolds Creek	0508	I	H	No	1SL,1RR,4DR	Apr01-Oct31	C	3,728	4,066	4,066	4,066
Succor Creek	0511	I	H	No	SL	Apr01-Oct31	C	1,659	1,703	1,703	1,703
Elephant Butte	0513	I	M	Yes	5RR,1W	Apr01-May31	C	194	412	412	412
Alkali-Wildcat	0514	I	M	No	SL	Apr01-May30	C	341	624	624	624
Hardtrigger	0516	I	H	No	5DR	Apr01-Oct31	C	1,892	2,044	2,044	2,044
Rabbit Creek-											
Peters Gulch	0517	I	H	Yes	5RR-2DR	Apr01-Sep30	C	2,049	2,181	2,181	2,181
French John	0518	I	M	No	RR	Apr01-May22	C	1,166	1,166	1,166	1,166
Strodes Basin	0519	I	M	Yes	5RR,1W	Apr01-Dec31	C	854	1,985	1,985	1,985
Indian Meadows	0520	I	L	No	SL	Jun01-Oct31	C	881	735	735	735
Sands Basin	0521	I	L	No	5RR	Apr01-Oct31	C	950	999	999	999
Rats Nest	0522	I	H	No	SL	Apr01-May30	C	509	557	557	557
Chipmunk Field FFR	0523	I	L	No	YL	Mar01-Feb28	C	72	72	72	72
Garat Ind.	0524	I	L	No	SL	Mar15-Nov30	C	80	80	80	80
Juniper Springs	0525	I	H	Yes	4DR	Apr16-Oct31	C,H	1,809	1,715	1,715	1,715
Boulder Flat	0526	I	L	No	2DR	May01-Nov30	C	247	344	344	344
State Line	0527	I	H	No	SL	Apr16-May31	C	101	104	104	104
Trout Creek Ind.	0529	I	M	No	3DR	May01-Sep30	C	588	726	726	726
Baxter Basin	0530	I	L	No	3RR	Apr16-Sep30	C	331	299	299	299
Joint	0531	I	H	No	5DR	Apr16-Sep30	C	1,095	1,089	1,089	1,089
Hart Creek	0532	I	H	No	3RR	Apr01-Jun15	C	1,769	2,665	2,665	2,665

Table LVST-A. Livestock Grazing Systems, Season-of-Use, Class of Livestock and Forage Allocation for Alternative A (cont.).

Allotment Name	Allot.#	Mgmt.		AMP/ CRMP	Grazing System	Season- of-Use	Class of Livestock	81-86			
								Average			
		Cat	Prio					Licensed Use	Active Preference	5 Year Preference	20 Year Preference
Box "T"	0534	I	M	No	2DR	Jun01-Nov30	C	1,108	1,774	1,774	1,774
Fossil Butte	0535	I	L	No	SLW	Oct01-Feb15	C,H	1,410	1,622	1,622	1,622
Trout Springs	0539	I	H	No	4DR	Jun16-	C,H	2,737	2,927	2,927	2,927
Bull Basin	0540	I	H	No	3DR	May16-Nov15	C	3,451	3,932	3,932	3,932
Whitehorse-Antelope	0541	I	H	No	2RR-3DR	Apr16-Oct31	C	4,066	4,345	4,345	4,345
Ferris FFR	0545	I	L	No	YL	Mar01-Feb28	C	150	150	150	150
Pleasant Valley	0546	I	M	Yes	3DR	May16-Oct31	C	945	927	927	927
Battleground Boni	0548	I	M	No	7DR	Jun01-Oct31	C	2,885	3,068	3,068	3,068
Ben Mills	0549	I	M	No	4DR	Apr15-Oct31	C	423	368	368	368
Star Ranch	0550	I	M	No	4DR	Apr15-Oct31	C	369	386	386	386
Sheep Hills	0551	I	M	No	3RR	Apr15-OC531	C	1,227	1,271	1,271	1,271
Glass Creek	0552	I	L	No	2RR	Apr16-Dec31	C	166	139	139	139
Gusman	0554	I	H	No	2RR-2DR	Apr16-SPE30	C	2,243	2,371	2,371	2,371
Shares Basin	0556	I	H	No	4DR	Apr01-Oct31	C	1,711	1,621	1,621	1,621
Trout Creek-Lequerica	0560	I	L	No	2DR	Jun01-Oct31	C	115	115	115	115
South Mountain Area	0561	I	H	No	SL	Jun16-Oct31	C	758	745	745	745
Cow Creek	0562	I	M	No	SL(30%)	Apr01-Oct31	C	1,203	1,214	1,214	1,214
Graveyard Point	0568	I	L	Yes	SL	Apr01-Jun15	C	173	129	129	129
Silver City	0569	I	H	No	4RR-2DR	Apr01-Oct31	C,H	5,870	6,586	6,586	6,586
Jump Creek	0570	I	H	No	2D	Jun01-Sep30	C	1,051	1,227	1,227	1,227
Con Shea	0571	I	L	No	W	Oct01-Feb28	C	1,410	1,668	1,668	1,668
Burgess	0572	I	L	Yes	2DR	Apr16-Sep30	C	248	240	240	240
West Antelope	0574	I	H	Yes	3DR	May16-Oct15	C	1,581	2,603	2,603	2,603
Miller FFR	0575	I	L	No	YL	Mar01-Feb28	C	54	54	54	54
Diamond Basin	0579	I	M	No	6DR	Apr01-Oct31	C	1,189	1,463	1,463	1,463
Louse Creek	0580	I	H	No	4DR	Apr01-Oct31	C,H	2,031	3,084	3,084	3,084
Garat	0584	I	L	No	2RR-4DR	Mar16-Nov11	C,H	16,170	22,750	22,750	22,750
Brown's Creek	0585	I	L	No	2RR	May15-Oct31	C	477	793	793	793
Lone Tree	0587	I	M	Yes	3RR	Jun01-Oct31	C	1,287	1,523	1,523	1,523
Red Mountain	0588	I	H	No	3RR	Apr01-Jun15	C	1,328	2,304	2,304	2,304

Table LVST-A. Livestock Grazing Systems, Season-of-Use, Class of Livestock and Forage Allocation for Alternative A (cont.).

Allotment Name	Allot.#	Mgmt. Cat	Prio	AMP/ CRMP	Grazing System	Season- of-Use	Class of Livestock	81-86 Average			
								Licensed Use	Active Preference	5 Year Preference	20 Year Preference
Boone Peak	0589	I	M	No	SL	Jul01-Oct31	C	968	2,094	2,094	2,094
Bridge Creek	0590	I	L	No	1DAS	Jul01-Oct31	C	331	664	664	664
South Mountain Coop.	0591	I	H	No	3D	JunJ01-Oct31	C	539	492	492	492
Combination Creek	0595	I	M	No	1D	Jun01-Oct31	C	453	410	410	410
Wroten	0597	I	L	Yes	1D	Apr01-Sep30	C	440	400	400	400
Whitehorse Oregon-											
Idaho	0598	I	L	No	1D	Jun01-Oct31	C	255	234	234	234
Burghardt	0599	I	H	No	3DR	May01-Nov30	C	1,287	1,583	1,583	1,583
South Mountain Ind.	0600	I	L	No	2DR	Apr20-Nov15	C	405	511	511	511
Louisa Creek	0601	I	M	No	2RR-3DR	May01-Oct30	C	1,839	1,868	1,868	1,868
Poison Creek	0603	I	M	No	SL	Apr01-May31	C,H,S	N/A	761	761	761
Staples FFR	0610	I	L	No	YL	Mar01-Feb28	C	33	33	33	33
Steiner FFR	0613	I	L	No	YL	Mar01-Feb28	C	98	98	98	98
Jaca FFR	0624	I	L	No	YL	Mar01-Feb28	C	61	61	61	61
Garrett FFR	0626	I	M	No	YL	Mar01-Feb28	C	31	31	31	31
"45"	0629	I	L	No	YL	Mar01-Feb28	C	2,106	2,217	2,217	2,217
Upper Deer Creek	0630	I	M	Yes	4RR	May16-Aug31	C	761	787	787	787
Lower Deer Creek	0631	I	M	Yes	3RR	Apr16-May31	C	97	126	126	126
Bahem FFR	0633	I	L	No	YL	Mar01-Feb28	C	52	52	52	52
Castlehead-Lambert	0634	I	H	No	3RR-1D	Apr16-Sep30	C,H	3,254	3,244	3,244	3,244
Pole Creek	0635	I	H	No	1SL,2DR	Jun16-Oct31	C	1,258	1,468	1,468	1,468
Owyhee (Nevada)	0636	I	L	No	YL	Mar01-Feb28	C,H	80	80	80	80
Alder Creek FFR	0639	I	L	No	YL	Mar01-Feb28	C	60	60	60	60
Bachelor Flat FFR	0640	I	M	No	YL	Mar01-Feb28	C	127	127	127	127
Windy Point	0645	I	L	No	IDR	Apr16-Jan15	C	401	456	456	456
Canal	0646	I	L	No	SL	NA	C	48	48	48	48
East Reynolds	0651	I	H	No	5RR	Apr01-Oct31	C	1,140	1,798	1,798	1,798
Soda Creek	0652	I	L	No	SL	Jun01-Oct31	C	772	501	501	501
Nickle Creek FFR	0657	I	M	No	YL	Mar01-Feb28	C	109	109	109	109
Louse Creek FFR	0658	I	L	No	YL	Mar01-Feb28	C	219	219	219	219

Table LVST-A. Livestock Grazing Systems, Season-of-Use, Class of Livestock and Forage Allocation for Alternative A (cont.).

Allotment Name	Allot.#	Mgmt. Cat	Prio	AMP/ CRMP	Grazing System	Season- of-Use	Class of Livestock	81-86		
								Average Licensed Use	Active Preference	5 Year Preference
Tent Creek	0661	I	H	No	YL	Mar01-Feb28	C	1,733	1,700	1,700
Gluch FFR	0466	M		No	YL	Mar01-Feb28	C	105	105	105
Gusman FFR	0467	M		No	YL	Mar01-Feb28	C	26	26	26
Morgan Ind.	0505	M		No	SL(30%)	Apr16-Oct31	C,H	497	446	446
Palmer	0507	M		Yes	3DR	Apr16-Oct15	C	420	439	439
Boulder Flat Ind.	0509	M		No	2D	Apr16-Sep30	C	170	169	169
Pole Bridge Creek	0510	M		No	D	Apr16-Oct15	C	56	56	56
Blackstock Springs	0515	M		Yes	3DR	May01-Nov15	C	2,066	2,057	2,057
North Castle	0533	M		No	2DR	Jun01-Nov30	C	541	531	531
South Dougal	0536	M		Yes	2DR	Jun16-Sep30	C	362	374	374
Wilson Creek FFR	0537	M		No	YL	Mar01-Feb28	C	78	78	78
Feltwell	0544	M		No	SL	May01-Aug31	C	279	279	279
Gluch	0553	M		No	ESP	Mar16-Apr15	C	50	50	50
Madriaga	0557	M		No	D	Apr16-Sep15	C	785	785	785
Franconi	0558	M		No	SL	Apr16-Sep15	C	120	120	120
Sheep Creek	0559	M		No	D	Aug16-Oct15	C	68	68	68
Old Man	0564	M		No	D	Apr16-May15	C	115	115	115
Rockville	0565	M		Yes	1SP-5RR	Mar16-Oct31	C,H,S	2,493	2,288	2,288
W. Maher FFR	0567	M		No	YL	Mar01-Feb28	C	120	120	120
Jim's Peak FFR	0576	M		No	YL	Mar01-Feb28	C	56	56	56
Sinker Butte	0578	M		No	DAS	Oct01-Jan31	C	1,144	707	707
Tippen Homestead	0586	M		No	YL	Mar01-Feb28	C	225	225	225
Jordan Valley	0592	M		No	YL	Mar01-Feb28	C	30	30	30
Crutcher's Crossing	0593	M		No	--	Mar01-Feb28	C	0	0	0
Big Field FFR	0594	M		No	YL	Mar01-Feb28	C	147	147	147
Warn Ind.	0596	M		No	SP	Jun01-Oct31	C	111	74	74
Tyson FFR	0616	M		No	YL	Mar01-Feb28	C	69	69	69
Burghardt FFR	0625	M		No	YL	Mar01-Feb28	C	60	60	60
North Florence Springs	0643	M		No	D	May15-Nov15	C	184	184	184
West Castle	0648	M		No	DAS	Oct01-Feb289	C	0	861	861

Table LVST-A. Livestock Grazing Systems, Season-of-Use, Class of Livestock and Forage Allocation for Alternative A (cont.).

Allotment Name	Allot.#	Mgmt. Cat	AMP/ CRMP	Grazing System	Season- of-Use	Class of Livestock	81-86 Average		Active Preference	5 Year Preference	20 Year Preference
							Licensed Use	Licensed Use			
Indian Creek	0649	M	No	2DR	Jun01-Oct31	C	23	45	45	45	45
Stone	0650	M	No	DR	Jun01-Oct31	C	61	61	61	61	61
Sage Hen	0660	M	No	RR	May01-Nov15	C	700	183	183	183	183
Hanley FFR	0453	C	No	YL	Mar01-Feb28	C	7	7	7	7	7
Anderson FFR	0454	C	No	YL	Mar01-Feb28	C	121	121	121	121	121
Payne FFR	0455	C	No	YL	Mar01-Feb28	C	12	12	12	12	12
McKay FFR	0457	C	No	YL	Mar01-Feb28	C	2	2	2	2	2
Josephine FFR	0458	C	No	YL	Mar01-Feb28	C	20	20	20	20	20
Munro FFR	0461	C	No	YL	Mar01-Feb28	C	15	15	15	15	15
Jordan Creek FFR	0463	C	No	YL	Mar01-Feb28	C	41	41	41	41	41
Chimney Pot FFR	0464	C	No	YL	Mar01-Feb28	C	4	4	4	4	4
State Line FFR	0471	C	No	YL	Mar01-Feb28	C	3	3	3	3	3
Texas Basin FFR	0472	C	No	YL	Mar01-Feb28	C	5	5	5	5	5
Lequerica FFR	0473	C	No	YL	Mar01-Feb28	C	11	11	11	11	11
Bush Ranch FFR	0476	C	No	YL	Mar01-Feb28	C	25	25	25	25	25
Lowry FFR	0477	C	No	YL	Mar01-Feb28	C	6	6	6	6	6
Gaging Station FFR	0479	C	No	YL	Mar01-Feb28	C	4	4	4	4	4
Quicksilver FFR	0483	C	No	YL	Mar01-Feb28	C	12	12	12	12	12
Reynolds Creek FFR	0485	C	No	YL	Mar01-Feb28	C	4	4	4	4	4
Murphy FFR	0486	C	No	YL	Mar01-Feb28	C	5	5	5	5	5
Meadow Creek FFR	0491	C	No	YL	Mar01-Feb28	C	47	47	47	47	47
Stanford FFR	0543	C	No	YL	Mar01-Feb23	C	17	17	17	17	17
Pleasant Valley FFR	0547	C	No	YL	Mar01-Feb28	C	93	93	93	93	93
Coal Mine FFR	0566	C	No	YL	Mar01-Feb28	C	56	56	56	56	56
Bogus Creek FFR	0577	C	No	YL	Mar01-Feb28	C	24	24	24	24	24
Goose Creek FFR	0582	C	No	YL	Mar01-Feb28	C	43	43	43	43	43
Corral Creek FFR	0602	C	No	YL	Mar01-Feb28	C	9	9	9	9	9
Walker FFR	0604	C	No	YL	Mar01-Feb28	C	16	16	16	16	16
Moore FFR	0606	C	No	YL	Mar01-Feb28	C	51	48	48	48	48
Baltzor FFR	0607	C	No	YL	Mar01-Feb28	C	75	75	75	75	75

Table LVST-A. Livestock Grazing Systems, Season-of-Use, Class of Livestock and Forage Allocation for Alternative A (cont.).

Allotment Name	Allot.#	Mgmt.		AMP/ CRMP	Grazing System	Season- of-Use	Class of Livestock	81-86			
		Cat	Prio					Average			
								Licensed Use	Active Preference	5 Year Preference	20 Year Preference
Stanford FFR	0608	C		No	YL	Mar01-Feb28	C	114	114	114	114
Berrett FFR	0609	C		No	YL	Mar01-Feb28	C	98	114	114	114
Squaw Creek FFR	0611	C		No	YL	Mar01-Feb28	C	35	35	35	35
R. Collins FFR	0612	C		No	YL	Mar01-Feb28	C	24	24	24	24
Johnstone FFR	0618	C		No	YL	Mar01-Feb28	C	52	52	52	52
Evans FFR	0619	C		No	YL	Mar01-Feb28	C	84	84	84	84
Bass FFR	0620	C		No	YL	Mar01-Feb28	C	26	26	26	26
Mason FFR	0621	C		No	YL	Mar01-Feb28	C	25	25	25	25
Bull Basin FFR	0623	C		No	YL	Mar01-Feb28	C	32	32	32	32
Rail Creek FFR	0627	C		No	YL	Mar01-Feb28	C	13	13	13	13
Kershner FFR	0632	C		No	YL	Mar01-Feb28	C	11	11	11	11
Swisher FFR	0637	C		No	YL	Mar01-Feb28	C	15	15	15	15
Burgess FFR	0638	C		No	YL	Mar01-Feb28	C	11	11	11	11
Stahle FFR	0641	C		No	YL	Mar01-Feb28	C	35	35	35	35
Montini FFR	0654	C		No	YL	Mar01-Feb28	C	140	140	140	140
Howl Creek FFR	0655	C		No	YL	Mar01-Feb28	C	12	12	12	12
Walt's Pond FFR	0659	C		No	YL	Mar01-Feb28	C	76	76	76	76
TOTAL								115,144	136,285	136,285	136,285

Management Category: I=Improve, M=Maintain, C=Custodial

Priority: H=High, M=Medium, L=Low

Grazing System: RR=Rest Rotation, DR=Deferred Rotation, NG=No Grazing,

YL=Yearlong, SL=Season Long, SP=Spring, W=Winter, DAS=Defer After Seedripe

Class of (domestic) Livestock: C=Cattle, H=Horses, S=Sheep

Table LVST-B. Livestock Grazing Systems, Season-of-Use, Class of Livestock and Forage Allocation for Alternative B.

Allotment Name	Allot.#	Mgmt. Cat	AMP/ CRMP	Grazing System	Season- of-Use	Class of Livestock	81-86 Average			
							Licensed Use	Active Preference	5 Year Preference	20 Year Preference
Swisher Springs	0450	I	L	No	2RR,1D	C	345	345	345	537
Dougal FFR	0456	I	L	No	YL	C	90	90	90	90
Quintana FFR	0465	I	M	No	YL	C	38	38	38	38
Stanford FFR	0470	I	L	No	YL	C	2	2	2	2
Joyce FFR	0487	I	L	No	YL	C	87	87	87	87
Cliffs	0501	I	H	No	3DR	C,H	1,652	1,932	1,932	1,932
Long Valley	0502	I	M	Yes	SL	C	463	800	800	800
Flint Creek	0503	I	H	No	SL	C,H,S	1724	2474	2474	2474
Jackson Creek	0506	I	H	No	2DR	C	943	968	968	968
Reynolds Creek	0508	I	H	No	1SL,1RR,4DR	C	3,728	4,066	4,066	4,066
Succor Creek	0511	I	H	No	SL	C	1,659	1,703	1,703	1,703
Elephant Butte	0513	I	M	Yes	5RR,1DAS	C	194	412	412	412
Alkali-Wildcat	0514	I	M	No	SL	C	341	624	624	624
Hardtrigger	0516	I	H	No	5DR	C	1,892	2,044	2,044	2,044
Rabbit Creek-										
Peters Gulch	0517	I	H	Yes	5RR-2DR	C	2,049	2,181	2,181	2,181
French John	0518	I	M	No	RR	C	1,166	1,166	1,166	1,339
Strodes Basin	0519	I	M	Yes	5RR,1W Oct01-Feb28, Apr01-May31	C	854	1,985	1,985	2,229
Indian Meadows	0520	I	L	No	SL	C	881	735	735	735
Sands Basin	0521	I	L	No	5RR	C	950	999	999	1,428
Rats Nest	0522	I	H	No	SL	C	509	557	557	957
Chipmunk Field FFR	0523	I	L	No	YL	C	72	72	72	72
Garat Ind.	0524	I	L	No	SL	C	80	80	80	80
Juniper Springs	0525	I	H	Yes	4DR	C,H	1,809	1,715	1,715	1,715
Boulder Flat	0526	I	L	No	2DR	C	247	344	344	344
State Line	0527	I	H	No	SL	C	101	104	104	104
Trout Creek Ind.	0529	I	M	No	3DR	C	588	726	726	726
Baxter Basin	0530	I	L	No	3RR	C	331	299	299	299
Joint	0531	I	H	No	5DR	C	1,095	1,089	1,089	1,089
Hart Creek	0532	I	H	No	3RR	C	1,769	2,665	2,665	2,665

Table LVST-B. Livestock Grazing Systems, Season-of-Use, Class of Livestock and Forage Allocation for Alternative B (cont.).

81-86												
Allotment Name	Allot.#	Mgmt.		AMP/ CRMP	Grazing System	Season- of-Use	Class of Livestock	Average				
		Cat	Prio					Licensed Use	Active Preference	5 Year Preference	20 Year Preference	
Box "T"	0534	I	M	No	2DR	Jun01-Nov30	C	1,108	1,774	1,774	2,379	
Fossil Butte	0535	I	L	No	DAS	Oct01-Feb15	C,H	1,410	1,622	1,622	1,622	
Trout Springs	0539	I	H	No	4DR	Jun16-Oct31	C,H	2,737	2,927	2,927	2,927	
Bull Basin	0540	I	H	No	3DR	May16-Nov15	C	3,451	3,932	3,932	3,932	
Whitehorse-Antelope	0541	I	H	No	2RR-3DR	Apr16-Oct31	C	4,066	4,345	4,345	4,345	
Ferris FFR	0545	I	L	No	YL	Mar01-Feb28	C	150	150	150	150	
Pleasant Valley	0546	I	M	Yes	3DR	May16-Oct31	C	945	927	927	927	
Battleground Boni	0548	I	M	No	7DR	Jun01-Oct31	C	2,885	3,068	3,068	3,068	
Ben Mills	0549	I	M	No	4DR	Apr15-Oct31	C	423	368	368	718	
Star Ranch	0550	I	M	No	4DR	Apr15-Oct31	C	369	386	386	741	
Sheep Hills	0551	I	M	No	3RR	Apr15-Oct31	C	1,227	1,271	1,271	1,271	
Glass Creek	0552	I	L	No	2RR	Apr01-May31	C	166	139	139	139	
Gusman	0554	I	H	No	2RR-2DR	Apr16-SPE30	C	2,243	2,371	2,371	2,371	
Shares Basin	0556	I	H	No	4DR	Apr01-Oct31	C	1,711	1,621	1,621	1,621	
Trout Creek-Lequerica	0560	I	L	No	2DR	Jun01-Oct31	C	115	115	115	115	
South Mountain Area	0561	I	H	No	SL	Jun16-Oct31	C	758	745	745	745	
Cow Creek	0562	I	M	No	SL(30%)	Apr01-Oct31	C	1,203	1,214	1,214	1,214	
Graveyard Point	0568	I	L	Yes	SL	Apr01-Jun15	C	173	129	129	129	
Silver City	0569	I	H	No	4RR-2DR	Apr01-Oct31	C,H	5,870	6,586	6,586	6,586	
Jump Creek	0570	I	H	No	2DR	Jun01-Sep30	C	1,051	1,227	1,227	1,227	
Con Shea	0571	I	L	No	DAS	Oct01-Feb28	C	1,410	1,668	1,668	1,668	
Burgess	0572	I	L	Yes	2DR	Apr16-Aug31	C	248	240	240	240	
West Antelope	0574	I	H	Yes	3DR	May16-Oct15	C	1,581	2,603	2,603	2,603	
Miller FFR	0575	I	L	No	YL	Mar01-Feb28	C	54	54	54	54	
Diamond Basin	0579	I	M	No	6DR	Apr01-Oct31	C	1,189	1,463	1,463	1,463	
Louse Creek	0580	I	H	No	4DR	Apr01-Oct31	C,H	2,031	3,084	3,084	3,084	
Garat	0584	I	L	No	2RR-4DR	Mar16-Nov11	C,H	16,170	22,750	22,750	33,646	
Brown's Creek	0585	I	L	No	2RR	May15-Oct31	C	477	793	793	793	
Lone Tree	0587	I	M	Yes	3RR	Jun01-Oct31	C	1,287	1,523	1,523	1,523	
Red Mountain	0588	I	H	No	3RR	Apr01-Jun15	C	1,328	2,304	2,304	2,304	

Table LVST-B. Livestock Grazing Systems, Season-of-Use, Class of Livestock and Forage Allocation for Alternative B (cont.).

Allotment Name	Allot.#	Mgmt. Cat	Prio	AMP/ CRMP	Grazing System	Season- of-Use	Class of Livestock	81-86 Average			
								Licensed Use	Active Preference	5 Year Preference	20 Year Preference
Boone Peak	0589	I	M	No	SL	Jul01-Oct31	C	968	2,094	2,094	2,094
Bridge Creek	0590	I	L	No	1DAS	Jul01-Oct31	C	331	664	664	664
South Mountain Coop.	0591	I	H	No	3DR	Jun01-Oct31	C	539	492	492	492
Combination Creek	0595	I	M	No	DR	Jun01-Oct31	C	453	410	410	410
Wroten	0597	I	L	Yes	DR	Apr01-Sep30	C	440	400	400	400
Whitehorse Oregon-											
Idaho	0598	I	L	No	DR	Jun01-Oct31	C	255	234	234	234
Burghardt	0599	I	H	No	3DR	May01-Nov30	C	1,287	1,583	1,583	1,583
South Mountain Ind.	0600	I	L	No	2DR	Apr20-Nov15	C	405	511	511	511
Louisa Creek	0601	I	M	No	2RR-3DR	May01-Oct30	C	1,839	1,868	1,868	1,868
Poison Creek	0603	I	M	No	SL	Apr01-May31	C,H,S	N/A	761	761	761
Staples FFR	0610	I	L	No	YL	Mar01-Feb28	C	33	33	33	33
Steiner FFR	0613	I	L	No	YL	Mar01-Feb28	C	98	98	98	98
Jaca FFR	0624	I	L	No	YL	Mar01-Feb28	C	61	61	61	61
Garrett FFR	0626	I	M	No	YL	Mar01-Feb28	C	31	31	31	31
"45"	0629	I	L	No	YL	Mar01-Feb28	C	2,106	2,217	2,217	2,217
Upper Deer Creek	0630	I	M	Yes	4RR	May16-Aug31	C	761	787	787	787
Lower Deer Creek	0631	I	M	Yes	3RR	Apr16-May31	C	97	126	126	126
Bahem FFR	0633	I	L	No	YL	Mar01-Feb28	C	52	52	52	52
Castlehead-Lambert	0634	I	H	No	3RR-DR	Apr16-Sep30	C,H	3,254	3,244	3,244	3,244
Pole Creek	0635	I	H	No	1SL,2DR	Jun16-Oct31	C	1,258	1,468	1,468	1,468
Owyhee (Nevada)	0636	I	L	No	YL	Mar01-Feb28	C,H	80	80	80	80
Alder Creek FFR	0639	I	L	No	YL	Mar01-Feb28	C	60	60	60	60
Bachelor Flat FFR	0640	I	M	No	YL	Mar01-Feb28	C	127	127	127	127
Windy Point	0645	I	L	No	DAS	Nov15-Feb28	C	401	456	456	745
Canal	0646	I	L	No	DAS	Nov01-Feb28	C	48	48	48	48
East Reynolds	0651	I	H	No	5RR	Apr01-Oct31	C	1,140	1,798	1,798	1,798
Soda Creek	0652	I	L	No	SL	Jun01-Oct31	C	772	501	501	501
Nickle Creek FFR	0657	I	M	No	YL	Mar01-Feb28	C	109	109	109	109
Louse Creek FFR	0658	I	L	No	YL	Mar01-Feb28	C	219	219	219	219

Table LVST-B. Livestock Grazing Systems, Season-of-Use, Class of Livestock and Forage Allocation for Alternative B (cont.).

81-86										
Allotment Name	Allot.#	Mgmt.		AMP/ CRMP	Grazing System	Season- of-Use	Class of Livestock	Average		20 Year Preference
		Cat	Prio					Licensed Use	Active Preference	5 Year Preference
Tent Creek	0661	I	H	No	YL	Mar01-Feb28	C	1,733	1,700	1,700
Gluch FFR	0466	M		No	YL	Mar01-Feb28	C	105	105	105
Gusman FFR	0467	M		No	YL	Mar01-Feb28	C	26	26	26
Morgan Ind.	0505	M		No	SL(30%)	Apr16-Oct31	C,H	497	446	446
Palmer	0507	M		Yes	3DR	Apr16-Oct15	C	420	439	439
Boulder Flat Ind.	0509	M		No	2DR	Apr16-Sep30	C	170	169	169
Pole Bridge Creek	0510	M		No	DR	Apr16-Oct15	C	56	56	56
Blackstock Springs	0515	M		Yes	3DR	May01-Nov15	C	2,066	2,057	2,057
North Castle	0533	M		No	2DR	Jun01-Oct31	C	541	531	531
South Dougal	0536	M		Yes	2DR	Jun16-Sep30	C	362	374	627
Wilson Creek FFR	0537	M		No	YL	Mar01-Feb28	C	78	78	78
Feltwell	0544	M		No	SL	May01-Aug31	C	279	279	279
Gluch	0553	M		No	SP	Mar16-Apr15	C	50	50	50
Madriaga	0557	M		No	DR	Apr16-Sep30	C	785	785	785
Franconi	0558	M		No	SL	Apr16-Sep15	C	120	120	120
Sheep Creek	0559	M		No	DAS	Aug16-Oct15	C	68	68	68
Old Man	0564	M		No	DR	Apr16-May15	C	115	115	115
Rockville	0565	M		Yes	1SP-5RRR	Mar16-Oct31	C,H,S	2,493	2,288	2,423
W. Maher FFR	0567	M		No	YL	Mar01-Feb28	C	120	120	120
Jim's Peak FFR	0576	M		No	YL	Mar01-Feb28	C	56	56	56
Sinker Butte	0578	M		No	DAS	Oct01-Feb28	C	1,144	707	707
Tippen Homestead	0586	M		No	SL	Jun01-Oct31	C	225	225	300
Jordan Valley	0592	M		No	SL	May01-Sep30	C	30	30	30
Crutcher's Crossing	0593	M		No	None	None	C	0	0	0
Big Field FFR	0594	M		No	YL	Mar01-Feb28	C	147	147	147
Warn Ind.	0596	M		No	SPR	Jun01-Oct31	C	111	74	100
Tyson FFR	0616	M		No	YL	Mar01-Feb28	C	69	69	69
Burghardt FFR	0625	M		No	YL	Mar01-Feb28	C	60	60	60
North Florence Spgs	0643	M		No	YL	Mar01-Feb28	C	184	184	245
West Castle	0648	M		No	DAS	Oct01-Feb28	C	0	861	861

Table LVST-B. Livestock Grazing Systems, Season-of-Use, Class of Livestock and Forage Allocation for Alternative B (cont.).

Allotment Name	Allot.#	Mgmt. Cat	Prio	AMP/ CRMP	Grazing System	Season- of-Use	Class of Livestock	81-86 Average			
								Licensed Use	Active Preference	5 Year Preference	20 Year Preference
Indian Creek	0649	M		No	2DR	Jun01-Oct31	C	23	45	45	45
Stone	0650	M		No	DR	Jun01-Oct31	C	61	61	61	61
Sage Hen	0660	M		No	RR	May01-Nov15	C	700	183	183	295
Hanley FFR	0453	C		No	YL	Mar01-Feb28	C	7	7	7	7
Anderson FFR	0454	C		No	YL	Mar01-Feb28	C	121	121	121	121
Payne FFR	0455	C		No	YL	Mar01-Feb28	C	12	12	12	12
McKay FFR	0457	C		No	YL	Mar01-Feb28	C	2	2	2	2
Josephine FFR	0458	C		No	YL	Mar01-Feb28	C	20	20	20	20
Munro FFR	0461	C		No	YL	Mar01-Feb28	C	15	15	15	15
Jordan Creek FFR	0463	C		No	YL	Mar01-Feb28	C	41	41	41	41
Chimney Pot FFR	0464	C		No	YL	Mar01-Feb28	C	4	4	4	4
State Line FFR	0471	C		No	YL	Mar01-Feb28	C	3	3	3	3
Texas Basin FFR	0472	C		No	YL	Mar01-Feb28	C	5	5	5	5
Lequerica FFR	0473	C		No	YL	Mar01-Feb28	C	11	11	11	11
Bush Ranch FFR	0476	C		No	YL	Mar01-Feb28	C	25	25	25	25
Lowry FFR	0477	C		No	YL	Mar01-Feb28	C	6	6	6	6
Gaging Station FFR	0479	C		No	YL	Mar01-Feb28	C	4	4	4	8
Quicksilver FFR	0483	C		No	YL	Mar01-Feb28	C	12	12	12	12
Reynolds Creek FFR	0485	C		No	YL	Mar01-Feb28	C	4	4	4	4
Murphy FFR	0486	C		No	YL	Mar01-Feb28	C	5	5	5	5
Meadow Creek FFR	0491	C		No	YL	Mar01-Feb28	C	47	47	47	47
Stanford FFR	0543	C		No	YL	Mar01-Feb23	C	17	17	17	17
Pleasant Valley FFR	0547	C		No	YL	Mar01-Feb28	C	93	93	93	93
Coal Mine FFR	0566	C		No	YL	Mar01-Feb28	C	56	56	56	56
Bogus Creek FFR	0577	C		No	YL	Mar01-Feb28	C	24	24	24	24
Goose Creek FFR	0582	C		No	YL	Mar01-Feb28	C	43	43	43	43
Corral Creek FFR	0602	C		No	YL	Mar01-Feb28	C	9	9	9	9
Walker FFR	0604	C		No	YL	Mar01-Feb28	C	16	16	16	16
Moore FFR	0606	C		No	YL	Mar01-Feb28	C	51	48	48	48
Baltzor FFR	0607	C		No	YL	Mar01-Feb28	C	75	75	75	75

Table LVST-B. Livestock Grazing Systems, Season-of-Use, Class of Livestock and Forage Allocation for Alternative B (cont.).

Allotment Name	Allot.#	Mgmt. Cat	AMP/ Prio	CRMP	Grazing System	Season- of-Use	Class of Livestock	81-86			
								Average			
								Licensed Use	Active Preference	5 Year Preference	20 Year Preference
Stanford FFR	0608	C		No	YL	Mar01-Feb28	C	114	114	114	114
Berrett FFR	0609	C		No	YL	Mar01-Feb28	C	98	114	114	114
Squaw Creek FFR	0611	C		No	YL	Mar01-Feb28	C	35	35	35	35
R. Collins FFR	0612	C		No	YL	Mar01-Feb28	C	24	24	24	24
Johnstone FFR	0618	C		No	YL	Mar01-Feb28	C	52	52	52	52
Evans FFR	0619	C		No	YL	Mar01-Feb28	C	84	84	84	84
Bass FFR	0620	C		No	YL	Mar01-Feb28	C	26	26	26	26
Mason FFR	0621	C		No	YL	Mar01-Feb28	C	25	25	25	25
Bull Basin FFR	0623	C		No	YL	Mar01-Feb28	C	32	32	32	32
Rail Creek FFR	0627	C		No	YL	Mar01-Feb28	C	13	13	13	13
Kershner FFR	0632	C		No	YL	Mar01-Feb28	C	11	11	11	11
Swisher FFR	0637	C		No	YL	Mar01-Feb28	C	15	15	15	15
Burgess FFR	0638	C		No	YL	Mar01-Feb28	C	11	11	11	11
Stahle FFR	0641	C		No	YL	Mar01-Feb28	C	35	35	35	35
Montini FFR	0654	C		No	YL	Mar01-Feb28	C	140	140	140	140
Howl Creek FFR	0655	C		No	YL	Mar01-Feb28	C	12	12	12	12
Walt's Pond FFR	0659	C		No	YL	Mar01-Feb28	C	76	76	76	76
Total								115,144	136,285	136,285	150,884
								Average Use	Active Preference	5 Year Preference	20 Year Preference

Grazing System: RR=Rest Rotation, DR=Deferred Rotation, NG=No Grazing,

Management Category: I=Improve, M=Maintain, C=Custodial

Priority: H=High, M=Medium, L=Low

YL=Yearlong, SL=Season Long, SP=Spring, W=Winter, DAS=Defer After Seedripe

Class of (domestic) Livestock: C=Cattle, H=Horses, S=Sheep

Table LVST-BB. Priority for Developing AMPs on Livestock Grazing Allotments for Alternative B.

AMP Development within 5 Years on all "High" priority "I" allotments					AMP Development within 8 Years on all "Medium" priority "I" allotments				
Allotment Name	Allot.#	Mgmt. Cate- gory	Prio- rity	Current AMP/ CRMP	Allotment Name	Allot.#	Mgmt. Cate- gory	Prio- rity	Current AMP/ CRMP
Cliffs	0501	I	H	No	Quintana FFR	0465	I	M	No
Flint Creek	0503	I	H	No	Long Valley	0502	I	M	Yes
Jackson Creek	0506	I	H	No	Elephant Butte	0513	I	M	Yes
Reynolds Creek	0508	I	H	No	Alkali-Wildcat	0514	I	M	No
Succor Creek	0511	I	H	No	French John	0518	I	M	No
Hardtrigger	0516	I	H	No	Strodes Basin	0519	I	M	Yes
Rabbit Creek-					Trout Creek Ind.	0529	I	M	No
Peters Gulch	0517	I	H	Yes	Box "T"	0534	I	M	No
Rats Nest	0522	I	H	No	Pleasant Valley	0546	I	M	Yes
Juniper Springs	0525	I	H	Yes	Battleground Boni	0548	I	M	No
Stateline	0527	I	H	No	Ben Mills	0549	I	M	No
Joint	0531	I	H	No	Star Ranch	0550	I	M	No
Hart Creek	0532	I	H	No	Sheep Hills	0551	I	M	No
Trout Springs	0539	I	H	No	Cow Creek	0562	I	M	No
Bull Basin	0540	I	H	No	Diamond Basin	0579	I	M	No
Whitehorse-					Lone Tree	0587	I	M	Yes
Antelope	0541	I	H	No	Boone Peak	0589	I	M	No
Gusman	0554	I	H	No	Combination Creek	0595	I	M	No
Shares Basin	0556	I	H	No	Louisa Creek	0601	I	M	No
South Mountain					Poison Creek	0603	I	M	No
Area	0561	I	H	No	Garrett FFR	0626	I	M	No
Silver City	0569	I	H	No	Upper Deer Creek	0630	I	M	Yes
Jump Creek	0570	I	H	No	Lower Deer Creek	0631	I	M	Yes
West Antelope	0574	I	H	Yes	Bachelor Flat FFR	0640	I	M	No
Louse Creek	0580	I	H	No	Nickle Creek FFR	0657	I	M	No
Red Mountain	0588	I	H	No					
South Mountain									
Coop.	0591	I	H	No					
Burghardt	0599	I	H	No					
Castlehead-									
Lambert	0634	I	H	No					
Pole Creek	0635	I	H	No					
East Reynolds	0651	I	H	No					
Tent Creek	0661	I	H	No					

Management Category: I=Improve, M=Maintain, C=Custodial

Priority: H=High, M=Medium, L=Low

Table LVST-BB. Priority for Developing AMPs on Livestock Grazing Allotments for Alternative B (cont.).

**AMP Development within 10 Years on all
"Low" priority "I" allotments**

Allotment Name	Allot.#	Mgmt. Cate- gory	Prio- rity	Current AMP/ CRMP	Allotment Name	Allot.#	Mgmt. Cate- gory	Prio- rity	Current AMP/ CRMP
Swisher Springs	0450	I	L	No	Miller FFR	0575	I	L	No
Dougal FFR	0456	I	L	No	Garat	0584	I	L	No
Stanford FFR	0470	I	L	No	Brown's Creek	0585	I	L	No
Joyce FFR	0487	I	L	No	Bridge Creek	0590	I	L	No
Indian Meadows	0520	I	L	No	Wroten	0597	I	L	Yes
Sands Basin	0521	I	L	No	Whitehorse Oregon-				
Chipmunk Field					Idaho	0598	I	L	No
FFR	0523	I	L	No	South Mtn. Ind.	0600	I	L	No
Garat Ind.	0524	I	L	No	Staples FFR	0610	I	L	No
Boulder Flat	0526	I	L	No	Steiner FFR	0613	I	L	No
Baxter Basin	0530	I	L	No	Jaca FFR	0624	I	L	No
Fossil Butte	0535	I	L	No	"45"	0629	I	L	No
Ferris FFR	0545	I	L	No	Bahem FFR	0633	I	L	No
Glass Creek	0552	I	L	No	Owyhee (Nevada)	0636	I	L	No
Trout Creek-					Alder Creek FFR	0639	I	L	No
Lequerica	0560	I	L	No	Windy Point	0645	I	L	No
Graveyard Point	0568	I	L	Yes	Canal	0646	I	L	No
Con Shea	0571	I	L	No	Soda Creek	0652	I	L	No
Burgess	0572	I	L	Yes	Louse Creek FFR	0658	I	L	No

Management Category: I=Improve, M=Maintain, C=Custodial

Priority: H=High, M=Medium, L=Low

Table LVST-BB. Priority for Developing AMPs on Livestock Grazing Allotments for Alternative B (cont.).

**AMP Development within 10 Years on all
"M" and "C" allotments**

Allotment Name	Allot.#	Mgmt. Cate- gory	Prio- rity	Current AMP/ CRMP	Allotment Name	Allot.#	Mgmt. Cate- gory	Prio- rity	Current AMP/ CRMP
Gluch FFR	0466	M		No	Texas Basin FFR	0472	C		No
Gusman FFR	0467	M		No	Lequerica FFR	0473	C		No
Morgan Ind.	0505	M		No	Bush Ranch FFR	0476	C		No
Palmer	0507	M		Yes	Lowry FFR	0477	C		No
Boulder Flat Ind.	0509	M		No	Gaging Station FFR	0479	C		No
Pole Bridge Creek	0510	M		No	Quicksilver FFR	0483	C		No
Blackstock Springs	0515	M		Yes	Reynolds Ck FFR	0485	C		No
North Castle	0533	M		No	Murphy FFR	0486	C		No
South Dougal	0536	M		Yes	Meadow Creek FFR	0491	C		No
Wilson Creek FFR	0537	M		No	Stanford FFR	0543	C		No
Feltwell	0544	M		No	Pleasant Valley FFR	0547	C		No
Gluch	0553	M		No	Coal Mine FFR	0566	C		No
Madriaga	0557	M		No	Bogus Creek FFR	0577	C		No
Franconi	0558	M		No	Goose Creek FFR	0582	C		No
Sheep Creek	0559	M		No	Corral Creek FFR	0602	C		No
Old Man	0564	M		No	Walker FFR	0604	C		No
Rockville	0565	M		Yes	Moore FFR	0606	C		No
W. Maher FFR	0567	M		No	Baltzor FFR	0607	C		No
Jim's Peak FFR	0576	M		No	Stanford FFR	0608	C		No
Sinker Butte	0578	M		No	Berrett FFR	0609	C		No
Tippen Homestead	0586	M		No	Squaw Creek FFR	0611	C		No
Jordan Valley	0592	M		No	R. Collins FFR	0612	C		No
Crutcher's Crossing	0593	M		No	Johnstone FFR	0618	C		No
Big Field FFR	0594	M		No	Evans FFR	0619	C		No
Warn Ind.	0596	M		No	Bass FFR	0620	C		No
Tyson FFR	0616	M		No	Mason FFR	0621	C		No
Burghardt FFR	0625	M		No	Bull Basin FFR	0623	C		No
North Florence					Rail Creek FFR	0627	C		No
Springs	0643	M		No	Kershner FFR	0632	C		No
West Castle	0648	M		No	Swisher FFR	0637	C		No
Indian Creek	0649	M		No	Burgess FFR	0638	C		No
Stone	0650	M		No	Stahle FFR	0641	C		No
Sage Hen	0660	M		No	Montini FFR	0654	C		No
Hanley FFR	0453	C		No	Howl Creek FFR	0655	C		No
Anderson FFR	0454	C		No	Walt's Pond FFR	0659	C		No
Payne FFR	0455	C		No					
McKay FFR	0457	C		No					
Josephine FFR	0458	C		No					
Munro FFR	0461	C		No					
Jordan Creek FFR	0463	C		No					
Chimney Pot FFR	0464	C		No					
State Line FFR	0471	C		No					

Management Category: I=Improve, M=Maintain, C=Custodial

Priority: H=High, M=Medium, L=Low

Table LVST-C. Livestock Grazing Systems, Season-of-Use, Class of Livestock and Forage Allocation for Alternative C.

Allotment Name	Allot.#	Mgmt. Cat	Prio	AMP/ CRMP	Grazing System	Season- of-Use	Class of Livestock	81-86 Average			
								Licensed Use	Active Preference	5 Year Preference	20 Year Preference
Swisher Springs	0450	I	L	No	RR	Apr16-Sep30	C	345	345	345	345
Dougal FFR	0456	I	L	No	YL	Mar01-Feb28	C	90	90	121	121
Quintana FFR	0465	I	M	No	YL	Mar01-Feb28	C	38	38	38	38
Stanford FFR	0470	I	L	No	YL	Mar01-Feb28	C	2	2	2	2
Joyce FFR	0487	I	L	No	YL	Mar01-Feb28	C	87	87	87	87
Cliffs	0501	I	H	No	RR	Mar16-Apr15, May16-Jul15	C,H	1,652	1,932	1,053	1,053
Long Valley	0502	I	M	Yes	RR	May16-Jul15	C	463	800	285	285
Flint Creek	0503	I	H	No	RR	May01-Jul15	C,H,S	1,724	2,474	825	825
Jackson Creek	0506	I	H	No	RR	Apr01-Jul15	C	943	968	465	465
Reynolds Creek	0508	I	H	No	RR/W	Apr01-Jul15	C	3,728	4,066	2,034	2,034
Succor Creek	0511	I	H	No	RR	Apr01-Jul15	C	1,659	1,703	822	822
Elephant Butte	0513	I	M	Yes	DAS	Oct01-Feb28	C	194	412	412	412
Alkali-Wildcat	0514	I	M	No	2RR	Apr01-May31	C	341	624	624	624
Hardtrigger	0516	I	H	No	RR	Apr01-Jul15	C	1,892	2,044	1,022	1,022
Rabbit Ck-											
Peters Gulch	0517	I	H	Yes	RR/2DAS	Apr01-Jul15, Oct01-Feb28	C	2,049	2,181	1,796	1,796
French John	0518	I	M	No	DAS	Apr01-May31	C	1,166	1,166	1,166	1,166
Strodes Basin	0519	I	M	Yes	RR/1DAS	Apr01-May31, Oct01-Feb28	C	854	1,985	986	986
Indian Meadows	0520	I	L	No	RR	Jun01-Jul15	C	881	735	221	221
Sands Basin	0521	I	L	No	RR	Apr01-Jun15	C	950	999	1,428	1,428
Rats Nest	0522	I	H	No	RR	Apr01-May23	C	509	557	0	0
Chipmunk Field FFR	0523	I	L	No	YL	Mar01-Feb28	C	72	72	72	72
Garat Ind.	0524	I	L	No	SL	Mar16-Nov30	C	80	80	80	80
Juniper Springs	0525	I	H	Yes	RR	Mar16-Nov30	C,H	1,809	1,715	1,715	1,715
Boulder Flat	0526	I	L	No	RR	May01-Jul15	C	247	344	258	258
State Line	0527	I	H	No	RR	Apr01-Jun30	C	101	104	104	104
Trout Creek Ind.	0529	I	M	No	RR	Apr01-Sep30	C	588	726	550	550
Baxter Basin	0530	I	L	No	RR	Apr01-Jun15	C	331	299	299	299
Joint	0531	I	H	No	RR	Apr16-Sep30	C	1,095	1,089	1,089	1,089
Hart Creek	0532	I	H	No	RR/DAS	Apr01-May01, Oct01-Feb28	C	1,769	2,665	2,132	2,132

Table LVST-C. Livestock Grazing Systems, Season-of-Use, Class of Livestock and Forage Allocations for Alternative C (cont).

Allotment Name	Allot.#	Mgmt. Cat	Prio	AMP/ CRMP	Grazing System	Season- of-Use	Class of Livestock	81-86 Average		Active Preference	5 Year Preference	20 Year Preference
								Licensed Use	Licensed Use			
Box "T"	0534	I	M	No	RR	May01-Oct31	C	1,108	1,774	1,774	1,774	1,774
Fossil Butte	0535	I	L	No	DAS	Oct1-Feb28	C,H	1,410	1,622	1,622	1,622	1,622
Trout Springs	0539	I	H	No	RR	May16-Jul15	C,H	2,737	2,927	1,064	1,064	1,064
Bull Basin	0540	I	H	No	RR	Apr01-Jul15	C	3,451	3,932	1,967	1,967	1,967
Whitehorse-Antelope	0541	I	H	No	RR/DAS	Apr01-Jul15, Oct01-Feb28	C	4,066	4,345	2,338	2,338	2,338
Ferris FFR	0545	I	L	No	YL	Mar01-Feb28	C	150	150	150	150	150
Pleasant Valley	0546	I	M	Yes	RR	May16-Jul15	C	945	927	540	540	540
Battleground Boni	0548	I	M	No	RR	May01-Jul15	C	2,885	3,068	1,228	1,228	1,228
Ben Mills	0549	I	M	No	RR	Apr16-Oct31	C	423	368	368	368	368
Star Ranch	0550	I	M	No	RR	Apr16-Oct31	C	369	386	386	386	386
Sheep Hills	0551	I	M	No	RR	Apr16-Jul15	C	1,227	1,271	588	588	588
Glass Creek	0552	I	L	No	RR	Apr01-May31	C	166	139	139	139	139
Gusman	0554	I	H	No	RR	Apr01-Jul15	C	2,243	2,371	1,509	1,509	1,509
Shares Basin	0556	I	H	No	RR	Apr01-Jul15	C	1,711	1,621	812	812	812
Trout Creek-Lequerica	0560	I	L	No	RR	Apr16-Jul15	C	115	115	115	115	115
South Mountain Area	0561	I	H	No	RR	May16-Jul15	C	758	745	332	332	332
Cow Creek	0562	I	M	No	RR	Apr01-Sep30	C	1,203	1,214	1,214	1,214	1,214
Graveyard Point	0568	I	L	Yes	DAS	Oct01-Feb28	C	173	129	129	129	129
Silver City	0569	I	H	No	RR/W	Apr01-Jul15, Jun01-Feb28	C,H	5,870	6,586	3,293	3,293	3,293
Jump Creek	0570	I	H	No	RR	May01-Jul15	C	1,051	1,227	614	614	614
Con Shea	0571	I	L	No	DAS	Oct01-Feb28	C	1,410	1,668	1,668	1,668	1,668
Burgess	0572	I	L	Yes	RR	Apr16-Aug31	C	248	240	240	240	240
West Antelope	0574	I	H	Yes	RR	May01-Jul15	C	1,581	2,603	1,085	1,085	1,085
Miller FFR	0575	I	L	No	YL	Mar01-Feb28	C	54	54	54	54	54
Diamond Basin	0579	I	M	No	RR	Apr01-Jul15	C	1,189	1,463	732	732	732
Louse Creek	0580	I	H	No	RR	Apr16-Jul15	C,H	2,031	3,084	1,323	1,323	1,323
Garat	0584	I	L	No	RR	Mar16-Sep30	C,H	16,170	22,750	15,568	15,568	15,568
Brown's Creek	0585	I	L	No	RR	Apr16-May31	C	477	793	433	433	433
Lone Tree	0587	I	M	Yes	RR	May16-Jul15	C	1,287	1,523	610	610	610
Red Mountain	0588	I	H	No	RR/DAS	Apr16-Jul15, Oct01-Feb28	C	1,328	2,304	2,304	2,304	2,304

Table LVST-C. Livestock Grazing Systems, Season-of-Use, Class of Livestock and Forage Allocations for Alternative C (cont).

81-86										
Allotment Name	Allot.#	Mgmt.		AMP/ CRMP	Grazing System	Season- of-Use	Class of Livestock	Average		20 Year Preference
		Cat	Prio					Licensed Use	Active Preference	
Boone Peak	0589	I	M	No	RR	May16-Jul15	C	968	2,094	838
Bridge Creek	0590	I	L	No	RR	May16-Jul15	C	331	664	266
South Mountain Coop.	0591	I	H	No	RR	May01-Jul15	C	539	492	245
Combination Creek	0595	I	M	No	RR	May16-Jul15	C	453	410	164
Wrotten	0597	I	L	Yes	RR	Apr01-Sep30	C	440	400	335
Whitehorse Oregon-										
Idaho	0598	I	L	No	RR	Jun01-Sep30	C	255	234	234
Burghardt	0599	I	H	No	RR	May16-Jul15	C	1,287	1,583	588
South Mountain Ind.	0600	I	L	No	RR	Apr01-Nov31	C	405	511	511
Louisa Creek	0601	I	M	No	RR	Apr16-Jul15	C	1,839	1,868	622
Poison Creek	0603	I	M	No	RR	Apr01-Sep30	C,H,S	N/A	761	761
Staples FFR	0610	I	L	No	YL	Mar01-Feb28	C	33	33	33
Steiner FFR	0613	I	L	No	YL	Mar01-Feb28	C	98	98	98
Jaca FFR	0624	I	L	No	YL	Mar01-Feb28	C	61	61	61
Garrett FFR	0626	I	M	No	YL	Mar01-Feb28	C	31	31	31
"45"	0629	I	L	No	YL	Mar01-Jul15	C	2,106	2,217	832
Upper Deer Creek	0630	I	M	Yes	RR	May16-Oct15	C	761	787	787
Lower Deer Creek	0631	I	M	Yes	RR	Apr16-May31	C	97	126	126
Bahem FFR	0633	I	L	No	YL	Mar01-Feb28	C	52	52	52
Castlehead-Lambert	0634	I	H	No	RR	Apr16-Jul15	C,H	3,254	3,244	1,770
Pole Creek	0635	I	H	No	RR	May16-Jul15	C	1,258	1,468	652
Owyhee (Nevada)	0636	I	L	No	YL	Mar01-Jul15	C,H	80	80	32
Alder Creek FFR	0639	I	L	No	YL	Mar01-Feb28	C	60	60	60
Bachelor Flat FFR	0640	I	M	No	YL	Mar01-Feb28	C	127	127	127
Windy Point	0645	I	L	No	DAS	Oct01-Feb28	C	401	456	456
Canal	0646	I	L	No	DAS	Oct01-Feb28	C	48	48	48
East Reynolds	0651	I	H	No	RR	Apr01-Jul15, Oct01-Feb28	C	1,140	1,798	900
Soda Creek	0652	I	L	No	RR	May16-Jul15	C	772	501	200
Nickle Creek FFR	0657	I	M	No	YL	Mar01-Feb28	C	109	109	109
Louse Creek FFR	0658	I	L	No	YL	Mar01-Feb28	C	219	219	219

Table LVST-C. Livestock Grazing Systems, Season-of-Use, Class of Livestock and Forage Allocations for Alternative C (cont.).

Allotment Name	Allot.#	Mgmt. Cat	Prio	AMP/ CRMP	Grazing System	Season- of-Use	Class of Livestock	81-86 Average		Active Preference	5 Year Preference	20 Year Preference
								Licensed Use	Use			
Tent Creek	0661	I	H	No	RR	Mar01-Jul15	C	1,733	1,700	639	639	639
Gluch FFR	0466	M		No	YL	Mar01-Feb28	C	105	105	105	105	105
Gusman FFR	0467	M		No	YL	Mar01-Feb28	C	26	26	26	26	26
Morgan Ind.	0505	M		No	RR	Apr01-Oct31	C,H	497	446	446	446	446
Palmer	0507	M		Yes	RR	Apr16-Jul15	C	420	439	264	264	264
Boulder Flat Ind.	0509	M		No	RR	Apr16-Jul15	C	170	169	93	93	93
Pole Bridge Creek	0510	M		No	RR	Apr16-Oct31	C	56	56	56	56	56
Blackstock Springs	0515	M		Yes	RR	May01-Nov15	C	2,066	2,057	2,057	2,057	2,057
North Castle	0533	M		No	RR	Jun01-Jul15	C	541	531	134	134	134
South Dougal	0536	M		Yes	RR	Jun01-Jul15	C	362	374	188	188	188
Wilson Creek FFR	0537	M		No	YL	Mar01-Feb28	C	78	78	78	78	78
Feltwell	0544	M		No	YL	May01-Jul15	C	279	279	174	174	174
Gluch	0553	M		No	SPR	Mar16-Apr15	C	50	50	50	50	50
Madriaga	0557	M		No	RR	Apr16-Sep30	C	785	785	785	785	785
Franconi	0558	M		No	SL	Apr16-Sep15	C	120	120	120	120	120
Sheep Creek	0559	M		No	RR	May01-Oct31	C	68	68	68	68	68
Old Man	0564	M		No	RR	Apr16-May15	C	115	115	115	115	115
Rockville	0565	M		Yes	RR	Mar15-Mar30, Apr01-Oct31	C,H,S	2493	2288	2423	2423	2423
W. Maher FFR	0567	M		No	YL	Mar01-Feb28	C	120	120	120	120	120
Jim's Peak FFR	0576	M		No	YL	Mar01-Feb28	C	56	56	56	56	56
Sinker Butte	0578	M		No	DAS	Oct01-Feb28	C	1,144	707	707	707	707
Tippen Homestead	0586	M		No	RR	Jun16-Oct31	C	225	225	225	225	225
Jordan Valley	0592	M		No	YL	Mar01-Feb28	C	30	30	30	30	30
Crutcher's Crossing	0593	M		No	None	None	C	0	0	0	0	0
Big Field FFR	0594	M		No	YL	Mar01-Feb28	C	147	147	147	147	147
Warn Ind.	0596	M		No	RR	May01-Jul15	C	111	74	100	100	100
Tyson FFR	0616	M		No	YL	Mar01-Feb28	C	69	69	69	69	69
Burghardt FFR	0625	M		No	YL	Mar01-Feb28	C	60	60	60	60	60
North Florence Springs	0643	M		No	YL	Mar01-Feb28	C	184	184	184	184	184
West Castle	0648	M		No	DAS	Oct01-Feb28	C	0	861	861	861	861

Table LVST-C. Livestock Grazing Systems, Season-of-Use, Class of Livestock and Forage Allocations for Alternative C (cont).

81-86									
Allotment Name	Allot.#	Mgmt.		AMP/ CRMP	Grazing System	Season- of-Use	Class of Livestock	Average	
		Cat	Prio					Licensed Use	Active Preference
									5 Year Preference
									20 Year Preference
Indian Creek	0649	M		No	RR	Jun01-Oct31	C	23	45
Stone	0650	M		No	RR	Jun01-Jul15	C	61	18
Sage Hen	0660	M		No	SL	Mar01-Jul15	C	700	183
Hanley FFR	0453	C		No	YL	Mar01-Feb28	C	7	7
Anderson FFR	0454	C		No	YL	Mar01-Feb28	C	121	121
Payne FFR	0455	C		No	YL	Mar01-Feb28	C	12	12
McKay FFR	0457	C		No	YL	Mar01-Feb28	C	2	2
Josephine FFR	0458	C		No	YL	Mar01-Feb28	C	20	20
Munro FFR	0461	C		No	YL	Mar01-Feb28	C	15	15
Jordan Creek FFR	0463	C		No	YL	Mar01-Feb28	C	41	41
Chimney Pot FFR	0464	C		No	YL	Mar01-Feb28	C	4	4
State Line FFR	0471	C		No	YL	Mar01-Feb28	C	3	3
Texas Basin FFR	0472	C		No	YL	Mar01-Feb28	C	5	5
Lequerica FFR	0473	C		No	YL	Mar01-Feb28	C	11	11
Bush Ranch FFR	0476	C		No	YL	Mar01-Feb28	C	25	25
Lowry FFR	0477	C		No	YL	Mar01-Feb28	C	6	6
Gaging Station FFR	0479	C		No	YL	Mar01-Feb28	C	4	4
Quicksilver FFR	0483	C		No	YL	Mar01-Feb28	C	12	12
Reynolds Creek FFR	0485	C		No	YL	Mar01-Feb28	C	4	4
Murphy FFR	0486	C		No	YL	Mar01-Feb28	C	5	5
Meadow Creek FFR	0491	C		No	YL	Mar01-Feb28	C	47	47
Stanford FFR	0543	C		No	YL	Mar01-Feb28	C	17	17
Pleasant Valley FFR	0547	C		No	YL	Mar01-Feb28	C	93	93
Coal Mine FFR	0566	C		No	YL	Mar01-Feb28	C	56	56
Bogus Creek FFR	0577	C		No	YL	Mar01-Feb28	C	24	24
Goose Creek FFR	0582	C		No	YL	Mar01-Feb28	C	43	43
Corral Creek FFR	0602	C		No	YL	Mar01-Feb28	C	9	9
Walker FFR	0604	C		No	YL	Mar01-Feb28	C	16	16
Moore FFR	0606	C		No	YL	Mar01-Feb28	C	51	48
Baltzor FFR	0607	C		No	YL	Mar01-Feb28	C	75	75

Table LVST-C. Livestock Grazing Systems, Season-of-Use, Class of Livestock and Forage Allocations for Alternative C (cont).

Allotment Name	Allot.#	Mgmt. Cat	AMP/ CRMP	Grazing System	Season- of-Use	Class of Livestock	81-86 Average			
							Licensed	Active	5 Year	20 Year
							Use	Preference	Preference	Preference
Stanford FFR	0608	C	No	YL	Mar01-Feb28	C	114	114	114	114
Berrett FFR	0609	C	No	YL	Mar01-Feb28	C	98	114	120	120
Squaw Creek FFR	0611	C	No	YL	Mar01-Feb28	C	35	35	35	35
R. Collins FFR	0612	C	No	YL	Mar01-Feb28	C	24	24	24	24
Johnstone FFR	0618	C	No	YL	Mar01-Feb28	C	52	52	52	52
Evans FFR	0619	C	No	YL	Mar01-Feb28	C	84	84	84	84
Bass FFR	0620	C	No	YL	Mar01-Feb28	C	26	26	26	26
Mason FFR	0621	C	No	YL	Mar01-Feb28	C	25	25	25	25
Bull Basin FFR	0623	C	No	YL	Mar01-Feb28	C	32	32	32	32
Rail Creek FFR	0627	C	No	YL	Mar01-Feb28	C	13	13	13	13
Kershner FFR	0632	C	No	YL	Mar01-Feb28	C	11	11	11	11
Swisher FFR	0637	C	No	YL	Mar01-Feb28	C	15	15	15	15
Burgess FFR	0638	C	No	YL	Mar01-Feb28	C	11	11	11	11
Stahle FFR	0641	C	No	YL	Mar01-Feb28	C	35	35	35	35
Montini FFR	0654	C	No	YL	Mar01-Feb28	C	140	140	140	140
Howl Creek FFR	0655	C	No	YL	Mar01-Feb28	C	12	12	12	12
Walt's Pond FFR	0659	C	No	YL	Mar01-Feb28	C	76	76	76	76
Total							115,144	136,285	89,257	89,257
Average							Use	Active	5 Year	20 Year
							Preference	Preference	Preference	Preference

Management Category: I=Improve, M=Maintain, C=Custodial

Priority: H=High, M=Medium, L=Low

Grazing System: RR=Rest Rotation, DR=Deferred Rotation, NG=No Grazing

YL=Yearlong, SL=Season Long, SP=Spring, W=Winter, DAS=Defer After Seedripe

Class of (domestic) Livestock: C=Cattle, H=Horses, S=Sheep

Table LVST-D. Livestock Grazing Systems, Season-of-Use, Class of Livestock and Forage Allocation for Alternative D.

81-86

Allotment Name	Allot.#	Mgmt.		AMP/ CRMP	Grazing System	Season- of-Use	Class of Livestock	Average			20 Year Preference
		Cat	Prio					Licensed Use	Active Preference	5 Year Preference	
Swisher Springs	0450	I	L	No	RR	Apr16-Jul15	C	345	345	161	161
Dougal FFR	0456	I	L	No	NG	NS	C	90	90	0	0
Quintana FFR	0465	I	M	No	NG	NS	C	38	38	0	0
Stanford FFR	0470	I	L	No	NG	NS	C	2	2	0	0
Joyce FFR	0487	I	L	No	RR	Apr01-Jul15	C	87	87	87	87
Cliffs	0501	I	H	No	RR	Apr16-Jul15	C	1,652	1,932	1,058	1,058
Long Valley	0502	I	M	Yes	RR	May16-Jul15	C	463	800	156	156
Flint Creek	0503	I	H	No	RR	May16-Jul15	C	1,724	2,474	340	340
Jackson Creek	0506	I	H	No	RR	Apr16-Jul15	C	943	968	393	393
Reynolds Creek	0508	I	H	No	RR	Apr16-Jul15	C	3,728	4,066	2,024	2,024
Succor Creek	0511	I	H	No	RR	Apr01-Jul15	C	1,659	1,703	695	695
Elephant Butte	0513	I	M	Yes	NG	NS	C	194	412	0	0
Alkali-Wildcat	0514	I	M	No	RR	Apr1-May31	C	341	624	187	187
Hardtrigger	0516	I	H	No	RR	Apr1-Jul15	C	1,892	2,044	1,023	1,023
Rabbit Creek-											
Peters Gulch	0517	I	H	Yes	RR	Apr1-Jul15	C	2,049	2,181	1,799	1,799
French John	0518	I	M	No	RR	Apr01-May31	C	1,166	1,166	350	350
Strodes Basin	0519	I	M	Yes	NG	NS	C	854	1,985	0	0
Indian Meadows	0520	I	L	No	RR	Jun01-Jul15	C	881	735	111	111
Sands Basin	0521	I	L	No	RR	Apr01-Jul15	C	950	999	599	599
Rats Nest	0522	I	H	No	NG	NS	C	509	557	0	0
Chipmunk Field FFR	0523	I	L	No	SL	Mar01-Jul15	C	72	72	72	72
Garat Ind.	0524	I	L	No	RR	Mar15-Jul15	C	80	80	40	40
Juniper Springs	0525	I	H	Yes	RR	Apr16-Jul15	C	1,809	1,715	793	793
Boulder Flat	0526	I	L	No	RR	May01-Jul15	C	247	344	125	125
State Line	0527	I	H	No	RR	Apr16-Jun30	C	101	104	104	104
Trout Creek Ind.	0529	I	M	No	RR	May01-Jul15	C	588	726	366	366
Baxter Basin	0530	I	L	No	RR	Apr01-May31	C	331	299	179	179
Joint	0531	I	H	No	RR	Apr16-Jul15	C	1,095	1,089	932	932
Hart Creek	0532	I	H	No	NG	NS	C	1,769	2,665	0	0

Table LVST-D. Livestock Grazing Systems, Season-of-Use, Class of Livestock and Forage Allocation for Alternative D (cont.).

81-86												
Allotment Name	Allot.#	Mgmt.		AMP/ CRMP	Grazing System	Season- of-Use	Class of Livestock	Average		Active Preference	5 Year Preference	20 Year Preference
		Cat	Prio					Licensed	Use			
Box "T"	0534	I	M	No	RR	Jun1-Jul15	C	1,108	1,774	441	441	441
Fossil Butte	0535	I	L	No	DAS	Oct01-Feb28	C	1,410	1,622	992	992	992
Trout Springs	0539	I	H	No	NG	NS	C	2,737	2,927	0	0	0
Bull Basin	0540	I	H	No	RR	May16-Jul15	C	3,451	3,932	1,308	1,308	1,308
Whitehorse-Antelope	0541	I	H	No	RR	Apr16-Jul15	C	4,066	4,345	2,014	2,014	2,014
Ferris FFR	0545	I	L	No	SL	Mar01-Jul15	C	150	150	150	150	150
Pleasant Valley	0546	I	M	Yes	RR	May15-Jul15	C	945	927	338	338	338
Battleground Boni	0548	I	M	No	RR	Jun01-Jul15	C	2,885	3,068	944	944	944
Ben Mills	0549	I	M	No	RR	Apr15-Jul15	C	423	368	170	170	170
Star Ranch	0550	I	M	No	RR	Apr15-Jul15	C	369	386	178	178	178
Sheep Hills	0551	I	M	No	RR	Apr15-Jul15	C	1,227	1,271	587	587	587
Glass Creek	0552	I	L	No	NG	NS	C	166	139	0	0	0
Gusman	0554	I	H	No	RR	Apr15-Jul15	C	2,243	2,371	1,300	1,300	1,300
Shares Basin	0556	I	H	No	RR	Apr01-Jul15	C	1,711	1,621	804	804	804
Trout Creek-Lequerica	0560	I	L	No	SL	Jun01-Jul15	C	115	115	35	35	35
South Mountain Area	0561	I	H	No	RR	Jun01-Jul15	C	758	745	222	222	222
Cow Creek	0562	I	M	No	RR	Apr01-Jul15	C	1,203	1,214	602	602	602
Graveyard Point	0568	I	L	Yes	NG	NS	C	173	129	0	0	0
Silver City	0569	I	H	No	NG	NS	C	5,870	6,586	0	0	0
Jump Creek	0570	I	H	No	RR	Jun01-Jul15	C	1,051	1,227	459	459	459
Con Shea	0571	I	L	No	DAS	Oct01-Feb28	C	1,410	1,668	1,001	1,001	1,001
Burgess	0572	I	L	Yes	NG	NS	C	248	240	0	0	0
West Antelope	0574	I	H	Yes	RR	May16-Jul15	C	1,581	2,603	1,045	1,045	1,045
Miller FFR	0575	I	L	No	SL	May16-Jul15	C	54	54	54	54	54
Diamond Basin	0579	I	M	No	RR	Apr01-Jul15	C	1,189	1,463	720	720	720
Louse Creek	0580	I	H	No	NG	NS	C	2,031	3,084	0	0	0
Garat	0584	I	L	No	RR	Mar16-Jul15	C	16,170	22,750	12,963	12,963	12,963
Brown's Creek	0585	I	L	No	RR	Apr16-Jul15	C	477	793	611	611	611
Lone Tree	0587	I	M	Yes	RR	Jun01-Jul15	C	1,287	1,523	454	454	454
Red Mountain	0588	I	H	No	RR	Apr01-Jul15	C	1,328	2,304	1,382	1,382	1,382

Table LVST-D. Livestock Grazing Systems, Season-of-Use, Class of Livestock and Forage Allocation for Alternative D (cont.).

81-86												
Allotment Name	Allot.#	Mgmt.		AMP/ CRMP	Grazing System	Season- of-Use	Class of Livestock	Average				
		Cat	Prio					Licensed Use	Active Preference	5 Year Preference	20 Year Preference	
Boone Peak	0589	I	M	No	RR	Jun01-Jul15	C	968	2,094	317	317	317
Bridge Creek	0590	I	L	No	RR	Jun01-Jul15	C	331	664	124	124	124
South Mountain Coop.	0591	I	H	No	RR	Jun01-Jul15	C	539	492	148	148	148
Combination Creek	0595	I	M	No	RR	Jun01-Jul15	C	453	410	62	62	62
Wroten	0597	I	L	Yes	RR	Jun01-Jul15	C	440	400	116	116	116
Whitehorse Oregon-												
Idaho	0598	I	L	No	RR	Jun01-Jul15	C	255	234	25	25	25
Burghardt	0599	I	H	No	RR	May01-Jul15	C	1,287	1,583	734	734	734
South Mountain Ind.	0600	I	L	No	RR	Apr20-Jul15	C	405	511	420	420	420
Louisa Creek	0601	I	M	No	RR	May01-Jul15	C	1,839	1,868	774	774	774
Poison Creek	0603	I	M	No	RR	Apr01-May31	C	N/A	761	227	227	227
Staples FFR	0610	I	L	No	NG	NS	C	33	33	0	0	0
Steiner FFR	0613	I	L	No	RR	May01-Jul15	C	98	98	98	98	98
Jaca FFR	0624	I	L	No	SL	Mar01-Jul15	C	61	61	61	61	61
Garrett FFR	0626	I	M	No	SL	Mar01-Jul15	C	31	31	31	31	31
"45"	0629	I	L	No	RR	Mar01-Jul15	C	2,106	2,217	416	416	416
Upper Deer Creek	0630	I	M	Yes	RR	May16-Jul15	C	761	787	451	451	451
Lower Deer Creek	0631	I	M	Yes	RR	Apr15-Jul16	C	97	126	76	76	76
Bahem FFR	0633	I	L	No	NG	NS	C	52	52	0	0	0
Castlehead-Lambert	0634	I	H	No	RR	Apr16-Jul15	C	3,254	3,244	1,775	1,775	1,775
Pole Creek	0635	I	H	No	RR	Jun16-Jul15	C	1,258	1,468	313	313	313
Owyhee (Nevada)	0636	I	L	No	NG	NS	C	80	80	0	0	0
Alder Creek FFR	0639	I	L	No	SL	Apr01-Jul15	C	60	60	60	60	60
Bachelor Flat FFR	0640	I	M	No	SL	Apr16-Jul15	C	127	127	127	127	127
Windy Point	0645	I	L	No	RR	Apr16-Jul15	C	401	456	76	76	76
Canal	0646	I	L	No	NG	NS	C	48	48	0	0	0
East Reynolds	0651	I	H	No	NG	NS	C	1,140	1,798	0	0	0
Soda Creek	0652	I	L	No	NG	NS	C	772	501	0	0	0
Nickle Creek FFR	0657	I	M	No	SL	Apr16-Jul15	C	109	109	109	109	109
Louse Creek FFR	0658	I	L	No	SL	Apr16-Jul15	C	219	219	219	219	219

Table LVST-D. Livestock Grazing Systems, Season-of-Use, Class of Livestock and Forage Allocation for Alternative D (cont.).

Allotment Name	Allot.#	Mgmt. Cat	Prio	AMP/ CRMP	Grazing System	Season- of-Use	Class of Livestock	81-86 Average		Active Preference	5 Year Preference	20 Year Preference
								Licensed Use	Use			
Tent Creek	0661	I	H	No	RR	Apr01-Jul15	C	1,733	1,700	248	248	248
Gluch FFR	0466	M		No	NG	NS	C	105	105	0	0	0
Gusman FFR	0467	M		No	YL	Mar1-Feb28	C	26	26	26	26	26
Morgan Ind.	0505	M		No	RR	Apr16-Jul15	C	497	446	160	160	160
Palmer	0507	M		Yes	NG	NS	C	420	439	0	0	0
Boulder Flat Ind.	0509	M		No	RR	Apr16-Jul15	C	170	169	101	101	101
Pole Bridge Creek	0510	M		No	RR	Apr16-Jul15	C	56	56	17	17	17
Blackstock Springs	0515	M		Yes	RR	May1-Jul15	C	2,066	2,057	956	956	956
North Castle	0533	M		No	RR	Jun01-Jul15	C	541	531	149	149	149
South Dougal	0536	M		Yes	RR	Jun16-Jul15	C	362	374	106	106	106
Wilson Creek FFR	0537	M		No	NG	NS	C	78	78	0	0	0
Feltwell	0544	M		No	RR	May01-Jul15	C	279	279	175	175	175
Gluch	0553	M		No	RR	Mar16-Mar30	C	50	50	30	30	30
Madriaga	0557	M		No	RR	Apr16-Jul15	C	785	785	153	153	153
Franconi	0558	M		No	RR	Apr16-Jul15	C	120	120	36	36	36
Sheep Creek	0559	M		No	RR	Jun01-Jul15	C	68	68	34	34	34
Old Man	0564	M		No	RR	Apr1-May15	C	115	115	35	35	35
Rockville	0565	M		Yes	RR	Mar16-Jul15	C	2,493	2,288	1,219	1,219	1,219
W. Maher FFR	0567	M		No	SL	Apr01-Jul15	C	120	120	120	120	120
Jim's Peak FFR	0576	M		No	SL	Mar01-Feb28	C	56	56	56	56	56
Sinker Butte	0578	M		No	NG	NS	C	1,144	707	0	0	0
Tippen Homestead	0586	M		No	SL	Jun16-Jul15	C	225	225	114	114	114
Jordan Valley	0592	M		No	RR	Apr01-Jul15	C	30	30	9	9	9
Crutcher's Crossing	0593	M		No	None	None	C	0	0	0	0	0
Big Field FFR	0594	M		No	SL	Jun01-Jul15	C	147	147	147	147	147
Warn Ind.	0596	M		No	SL	Jun01-Jul15	C	111	74	44	44	44
Tyson FFR	0616	M		No	SL	Apr01-Jul15	C	69	69	69	69	69
Burghardt FFR	0625	M		No	NG	NS	C	60	60	0	0	0
North Florence Spgs	0643	M		No	RR	May16-Jul15	C	184	184	55	55	55
West Castle	0648	M		No	NG	NS	C	0	861	0	0	0

Table LVST-D. Livestock Grazing Systems, Season-of-Use, Class of Livestock and Forage Allocation for Alternative D (cont.).

Allotment Name	Allot.#	Mgmt. Cat	AMP/ CRMP	Grazing System	Season- of-Use	Class of Livestock	81-86 Average			
							Licensed	Active	5 Year	20 Year
							Use	Preference	Preference	Preference
Indian Creek	0649	M	No	NG	NS	C	23	45	0	0
Stone	0650	M	No	RR	Apr16-Jul15	C	61	61	17	17
Sage Hen	0660	M	No	RR	Apr16-Jul15	C	700	183	55	55
Hanley FFR	0453	C	No	NG	NS	C	7	7	0	0
Anderson FFR	0454	C	No	NG	NS	C	121	121	0	0
Payne FFR	0455	C	No	NG	NS	C	12	12	0	0
McKay FFR	0457	C	No	NG	NS	C	2	2	0	0
Josephine FFR	0458	C	No	SL	Jun01-Jul15	C	20	20	20	20
Munro FFR	0461	C	No	SL	Apr01-Jul15	C	15	15	15	15
Jordan Creek FFR	0463	C	No	NG	NS	C	41	41	0	0
Chimney Pot FFR	0464	C	No	NG	NS	C	4	4	0	0
State Line FFR	0471	C	No	SL	Mar1-Feb28	C	3	3	3	3
Texas Basin FFR	0472	C	No	NG	NS	C	5	5	0	0
Lequerica FFR	0473	C	No	NG	NS	C	11	11	0	0
Bush Ranch FFR	0476	C	No	SL	Apr01-Jul15	C	25	25	25	25
Lowry FFR	0477	C	No	NG	NS	C	6	6	0	0
Gaging Station FFR	0479	C	No	NG	NS	C	4	4	0	0
Quicksilver FFR	0483	C	No	NG	NS	C	12	12	0	0
Reynolds Creek FFR	0485	C	No	NG	NS	C	4	4	0	0
Murphy FFR	0486	C	No	NG	NS	C	5	5	0	0
Meadow Creek FFR	0491	C	No	SL	Jun01-Jul15	C	47	47	47	47
Stanford FFR	0543	C	No	NG	NS	C	17	17	0	0
Pleasant Valley FFR	0547	C	No	NG	NS	C	93	93	0	0
Coal Mine FFR	0566	C	No	NG	NS	C	56	56	0	0
Bogus Creek FFR	0577	C	No	SL	Jun01-Jul15	C	24	24	24	24
Goose Creek FFR	0582	C	No	NG	NS	C	43	43	0	0
Corral Creek FFR	0602	C	No	SL	Apr01-Jul15	C	9	9	9	9
Walker FFR	0604	C	No	SL	Apr16-Jul15	C	16	16	16	16
Moore FFR	0606	C	No	SL	Jul01-Jul15	C	51	48	48	48
Baltzor FFR	0607	C	No	SL	Apr16-Jul15	C	75	75	75	75

Table LVST-D. Livestock Grazing Systems, Season-of-Use, Class of Livestock and Forage Allocation for Alternative D (cont.).

Allotment Name	Allot.#	Mgmt. Cat	AMP/ Prio CRMP	Grazing System	Season- of-Use	Class of Livestock	81-86 Average			
							Licensed	Active	5 Year	20 Year
							Use	Preference	Preference	Preference
Stanford FFR	0608	C	No	NG	NS	C	114	114	0	0
Berrett FFR	0609	C	No	SL	Apr16-Jul15	C	98	114	120	120
Squaw Creek FFR	0611	C	No	SL	Apr01-Jul15	C	35	35	35	35
R. Collins FFR	0612	C	No	SL	Apr16-Jul15	C	24	24	24	24
Johnstone FFR	0618	C	No	SL	Jun01-Jul15	C	52	52	52	52
Evans FFR	0619	C	No	SL	Apr01-Jul15	C	84	84	84	84
Bass FFR	0620	C	No	SL	Mar01-Feb28	C	26	26	26	26
Mason FFR	0621	C	No	SL	Apr01-Jul15	C	25	25	0	0
Bull Basin FFR	0623	C	No	SL	Apr16-Jul15	C	32	32	32	32
Rail Creek FFR	0627	C	No	RR	Mar01-Jul15	C	13	13	13	13
Kershner FFR	0632	C	No	NG	NS	C	11	11	0	0
Swisher FFR	0637	C	No	NG	NS	C	15	15	15	15
Burgess FFR	0638	C	No	SL	Apr16-Jul15	C	11	11	11	11
Stahle FFR	0641	C	No	SL	Apr16-Jul15	C	35	35	35	35
Montini FFR	0654	C	No	NG	NS	C	140	140	0	0
Howl Creek FFR	0655	C	No	SL	Apr16-Jul15	C	12	12	12	12
Walt's Pond FFR	0659	C	No	SL	Apr16-Jul15	C	76	76	76	76
TOTAL							115,144	136,285	52,075	52,075

Management Category: I=Improve, M=Maintain, C=Custodial

Priority: H=High, M=Medium, L=Low

Grazing System: RR=Rest Rotation, DR=Deferred Rotation, NG=No Grazing

YL=Yearlong, SL=Season Long, SP=Spring, W=Winter, DAS=Defer After Seedripe

Class of (domestic) Livestock: C=Cattle, H=Horses, S=Sheep

Season of use: NS=No Season

Table FIRE-1. Wildfire Summary of Occurrence and Cost.

Year	Human-Caused	Lightning-Caused	BLM Acres	Other Acres	Total Acres	Reburn Acres	Fire Costs	Cost Per Acre
1980	2	0	155	0	155		\$10,386	\$67
1981	9	1	2,261	0	2,261		\$59,350	\$26
1982	2	3	1,774	56	1,830		\$26,524	\$14
1983	8	1	1,578	199	1,777	295	\$32,563	\$18
1984	3	9	8,473	1,040	9,513		\$68,031	\$7
1985	1	8	31,578	1,157	32,735		\$96,656	\$3
1986	3	8	12,653	970	13,623		\$64,820	\$5
1987	3	4	201	50	251	140	\$27,273	\$109
1988	4	4	182	0	182		\$37,982	\$209
1989	1	4	205	3	208		\$36,407	\$175
1990	1	2	10,086	834	10,920	355	\$81,114	\$7
1991	2	3	2,953	900	3,853		\$8,320	\$2
1992	5	4	1,627	420	2,047		\$132,997	\$65
1993	2	0	422	0	422		\$14,278	\$34
1994	7	5	5,999	1,137	7,136		\$94,941	\$13
1995	6	1	403	203	606	347	\$26,240	\$43
Total	59	57	80,550	6,969	87,519	1,137	\$817,882.05	
Average					754		\$7,051	\$9
Percent	51%	49%	92%	7%		1%		

The South Mountain Lookout reported several fires that burn one or two juniper trees each on the Owyhee Plateau. These fires were allowed to burn out naturally and are not included in the statistics.

1990 - 26 fires	1992 - 18 fires	1994 - 23 fires
1991 - 10 fires	1993 - 27 fires	1995 - 22 fires

Table FIRE-2. Lightning-Caused Wildfires.

Year	Fire No.	Fire Name	Date	BLM Acres	Other Acres	Total Acres	Reburn Acres	Location T R S	Cost		Soil Type	Slope	Elevation	Fuel Model	
									Fire Cost	Per Acre				NFDRS	FMZ
1981	1297	Deer Creek	Aug 23	98		98		07S04WS09	\$17,068	\$174	S.Claypan 12-16	5%	5200	H	3.1
1982	1217	Sinker Butte	Jun 27	1,440		1,440		02S01WS12	\$8,278	\$6	Loamy 7-10	5%	2820-3024	T	1.5
1982	1279	Sinker Butte	Aug 20	35		35		03S01WS03	\$3,720	\$106	Loamy 7-10	1%	3025	T	1.5
1982	1281	Duck Creek	Aug 20	50		50		06S05WS23	\$7,695	\$154	S.Claypan 10-13	5%	4720	H	3.2
1983	1202	Priest Ranch	Jun 3	100		100		02S01WS01	\$4,658	\$47	Silty 7-10	7%	2300-2480	A	1.5
1984	F054	Juniper	Jul 22	0		0		10S06WS31	\$324	—	Loamy 13-16	10%	5400	T	3.1
1984	F076	Whitehorse	Aug 4	40		40		07S02WS01	\$1,676	\$42	Loamy 13-16	10%	6080	T	3.1
1984	F077	Horse Basin	Aug 4	8,036	973	9,009		16S02WS27	\$60,784	\$7	Loamy 10-13	1-10%	4880-5200	T	2.1
1984	F087	Porcupine	Aug 5	1		1		13S03WS08	\$0	\$0	Clayey 12-15	1%	5300	L	3.1
1984	F088	Slack Mountain	Aug 5	1		1		10S03WS11	\$162	\$162	Loamy 13-16	3%	5680	T	3.1
1984	F089	Hurry Up	Aug 5	1		1		09S02WS06	\$0	\$0	Loamy 13-16	2%	6120	T	3.1
1984	F090	Trail Creek	Aug 5	1		1		08S02WS25	\$0	\$0	Loamy 13-16	2%	6280	T	3.1
1984	F091	Corral Creek	Aug 5	1		1		09S05WS23	\$397	\$397	Loamy 13-16	2%	5600	T	3.1
1984	F111	Castle Creek	Aug 10	377	17	394		07S01WS09	\$2,955	\$8	Loamy 11-13	20%	4200-5500	T	3.1
1985	F218	Duck Creek	Jun 24	5		5		06S05WS10	\$446	\$89	Loamy 13-16	3%	4880	T	3.2
1985	F258	Pleasant	Jul 7	0	317	317		05S05WS18	\$238	\$1	S.Claypan 11-13	10%	4480-4920	H	3.2
1985	F263	Garat #1	Jul 7	23,258	640	23,898		16S02WS26	\$79,047	\$3	Loamy 10-13	1-25%	4600-5150	T	2.1
1985	F264	Garat #2	Jul 7	3,858		3,858		15S03WS26	\$1,976	\$1	Loamy 10-13	1-15%	5000-5240	T	2.1
1985	F265	Piute	Jul 7	311		311		01S05WS25	\$1,075	\$3	S.Claypan 12-16	10%	5200-5900	H	3.2
1985	F270	Horse Basin	Jul 8	3,468	200	3,668		15S03WS22	\$1,091	\$0	Loamy 10-13	1-15%	5000-5240	T	2.1
1985	F297	Pump Station	Jul 30	36		36		14S02WS29	\$64	\$2	Loamy 7-10	1%	5220	L	2.1
1985	F315	45 Ranch	Aug 17	640		640		14S04WS32	\$12,718	\$20	Loamy 10-13	10%	4900-5200	T	2.1
1986	F003	Graveyard	Jun 5	1		1		02N06WS35	\$525	\$525	S.Claypan 12-16	1%	4480	H	2.2
1986	F011	Coal Basin	Jun 17	15		15		02S06WS23	\$368	\$25	S.Claypan 11-13	5%	4500	H	2.2
1986	F017	South Mountain	Jun 24	0	50	50		07S06WS36	\$9,072	\$181	S.Claypan 12-16	10%	5600-6000	H	2.2
1986	F079	Juniper	Aug 3	9,900	600	10,500		16S01WS04	\$34,549	\$3	Loamy 10-13	1-15%	5060-5525	T	2.1
1986	F103	Peach Creek	Aug 7	20		20		11S05WS06	\$0	\$0	Loamy 13-16	5%	5440	T	3.1
1986	F106	New York	Aug 10	60		60		04S03WS33	\$11,081	\$185	Mahog.Sav 16-22	15%	5180-5240	L	3.2
1986	F115	Murphy	Aug 10	30		30		03S03WS11	\$121	\$4	Sandy Loam 8-12	1%	2880	A	2.2
1986	F132	Porcupine	Aug 18	2,580	300	2,880		13S03WS09	\$1,499	\$1	Loamy 11-13	1-25%	4900-5300	T	3.1

Table FIRE-2. Lightning-Caused Wildfires (cont.).

Year	Fire No.	Fire Name	Date	BLM Acres	Other Acres	Total Acres	Reburn Acres	Location T R S	Cost		Soil Type	Slope	Elevation	Fuel	
									Fire Cost	Per Acre				Model	NFDRS FMZ
1987	F234	Tims Peak	Jun 29	30	50	80		01S04WS18	\$4,893	\$61	S.Claypan 12-16	10%	4800-5280	H	2.2
1987	F241	Alkali Creek	Jun 30	1		1		02S04WS34	\$659	\$659	S.Claypan 11-13	10%	4720	H	3.2
1987	F251	Twin Springs	Jul 4	1		1		10S05WS33	\$85	\$85	Loamy 13-16	1%	5880	T	3.1
1987	F269	Trout Creek	Jul 15	1		1		05S06WS25	\$1,694	\$1,694	S.Claypan 12-16	5%	4640	H	3.2
1988	F026	Jump Creek	Jul 4	3		3		02N05WS34	\$9,912	\$3,304	Loamy 10-13	1%	3360	T	2.2
1988	F036	Rose Creek	Jul 10	1		1		08S03WS08	\$1,031	\$1,031	Sh.Breaks 14-18	1%	6200	C/H	3.1
1988	F037	Combination	Jul 10	1		1		08S03WS09	\$496	\$496	Sh.Breaks 14-18	1%	5850	C/H	3.1
1988	F071	Scotch Bob	Aug 13	150		150		04S03WS34	\$19,062	\$127	Loamy 13-16	6%	5200-5900	T	3.2
1989	F124	Sinker	Jun 26	198		198		02S01WS27	\$20,557	\$104	Sandy Loam 8-12	5%	3820	A	3.2
1989	F142	Little McBride	Jul 14	0	3	3		03S05WS16	\$4,109	\$1,370	Loamy 13-16	2%	5560	T	2.2
1989	F203	Soldier Cap	Aug 6	1		1		08S06WS24	\$1,560	\$1,560	S.Claypan 12-16	5%	6000	H	2.2
1989	F207	Sinker Flat	Aug 12	4		4		04S03WS04	\$3,982	\$995	Loamy 7-10	3%	3060-3200	T	1.5
1990	F052	Castle Creek	Aug 8	10,006	664	10,670	355	07S01WS18	\$69,575	\$7	Loamy 13-16	15-35%	4300-6400	T	3.1
1990	F087	Owl Creek	Sep 11	80	150	230		07S05WS30	\$10,973	\$48	S.Claypan 12-16	20%	5800-6430	H	2.2
1991	F151	Little Sugar Loaf	Aug 1	12		12		04S03WS09	\$368	\$31	Mahog.Sav 16-20	10-20%	6200	T/H	3.2
1991	F170	Jump Creek	Aug 23	90		90		01N05WS05	\$4,893	\$54	S.Claypan 12-16	5%	4400	T	2.2
1991	F172	Red Canyon	Aug 20	2,100		2,100		12S04WS22	\$1,499	\$1	Loamy 13-16	1-15%	5000-5500	T	3.1
1992	F222	Baseline	Jun 11	191		191		01N04WS16	\$4,784	\$25	Stony 10-13	10%	3600	T	2.2
1992	F223	Dry Creek	Jun 11	400	420	820		02S06WS12	\$10,363	\$13	S.Claypan 11-13	5%	5000	T	2.2
1992	F275	E. Fk. Red Canyon	Aug 17	2		2		12S04WS21	\$1,624	\$812	Loamy 13-16	1-15%	5000-5500	T	3.1
1992	F294	Roaring Springs	Sep 2	141		141		12S04WS18	\$1,337	\$9	Loamy 13-16	1-15%	5000-5500	T	3.1
1994	F091	Noon Creek	June 29	25		25		09S05WS36	\$1,624	\$64.96	Loamy 13-16	7%	5400	T	3.1
1994	F126	Buckaroo	July 31	1		1		05S01WS32	\$1,560	\$1,560	S.Claypan 11-13	15-20%	3900-4100	A/L	2.2
1994	F134	Thorne Creek	August 4	943		943		06S05WS05	\$2,500	\$2.65	Loamy 13-16	7%	5300-5400	T/H	3.2
1994	F136	Deer Creek	August 9	510	59	569		07S04WS09	\$990	\$1.74	S.Claypan 12-16	6-30%	4800-5100	H	3.1
1994	F139	Sugar Loaf	August 12	2		2		04S03WS20	\$2,500	\$1,250	Sandy Loam 8-12	12%	6600	A	3.2
1995	F106	Boghole	September 4	10		10		02S04WS27	\$1,200	\$120	S.Claypan 12-16	12%	4600	H	3.2
Total	57 Fires			69,267	4,443	73,710	355		\$445,418						
Average						1,293			\$7,814	\$6					
Percent				94%	6%		0.5%								

Table FIRE-3. Human-Caused Wildfires.

Year	Fire No.	Fire Name	Date	BLM Acres	Other Acres	Total Acres	Reburn Acres	Location T R S	Cost		Soil Type	Slope	Elevation	Fuel Model	
									Fire Cost	Per Acre				NFDRS	FMZ
1980	1245	Poison Creek	Jul 26	80		80		02S05WS17	\$8,311	\$104	Loamy 10-13	10%	2600	A/L	3.2
1980	1265	Circle Bar	Aug 8	75		75		10S06WS26	\$2,075	\$28	Loamy 13-16	60%	5100	T/H	3.1
1981	1222	Johnston Road	Jun 30	0	30	30		02N05WS09	\$1,878	\$63	Calc.Loam 7-10	1%	2400	A	2.2
1981	1224	Sinker Butte	Jul 1	220	207	427		02S01WS30	\$6,900	\$16	Loamy 7-10	5%	2950	T	1.5
1981	1225	Flat Top Butte	Jul 1	161	37	198		02N05WS16	\$5,478	\$28	Sandy Loam 8-12	15%	2500-2800	A	2.2
1981	1253	Flowing Well	Jul 23	62	78	140		01S03WS02	\$3,846	\$27	Calc.Loam 7-10	1%	2400	A	1.5
1981	1270	Job Corp	Aug 5	570	70	640		02N04WS22	\$3,025	\$5	Sandy Loam 8-12	2%	2400-2600	A	1.3
1981	1280	Juniper Springs	Aug 13	720		720		02S05WS07	\$20,651	\$29	Loamy 10-13	10%	4160-4560	T	2.2
1981	1302	Flint Creek	Aug 25	2		2		06S05WS12	\$105	\$53	Loamy 13-16	2%	5200	T	3.2
1981	1308	Booneville Gulch	Sep 1	0	5	5		04S04WS25	\$398	\$80	Mahog.Sav. 16-22	10%	6200	L	3.2
1981	1313	Tennessee	Sup 2	1		1		04S04WS26	---	\$0	Loamy 16+	10%	6200	T	3.2
1982	1211	South Canal	Jun 19	209	36	245		02N04WS21	\$666	\$3	Sandy Loam 8-12	2%	2500-2600	A	1.3
1982	1272	Oreana	Aug 13	40	20	60		04S01WS21	\$6,165	\$103	Loamy 7-10	1%	3300	T	2.2
1983	1208	Summer Camp	Jun 17	0	25	25		01N04WS15	\$2,887	\$115	Loamy 10-13	8%	2800	T	2.2
1983	1241	Wilson Creek	Jul 8	0	157	157	80	01S03WS02	\$1,245	\$8	Calc.Loam 7-10	1%	2340	A	1.5
1983	1242	South Canal	Jul 10	65		65	65	02N04WS21	\$2,673	\$41	Sandy Loam 8-12	2%	2550	A	1.3
1983	1246	Sinker Creek	Jul 14	790	17	807	120	02S01WS35	\$8,337	\$10	Loamy 7-10	5%	2950-3100	T	1.5
1983	1271	Wildcat	Jul 26	85		85		01N04WS06	\$5,191	\$61	Calc.Loam 7-10	5%	2920	A	2.2
1983	1272	French John	Jul 27	30		30		01N04WS19	\$3,368	\$112	Loamy 11-13	10%	3600	T	2.2
1983	1305	South Two	Aug 8	508		508	30	02N04WS16	\$2,350	\$5	Sandy Loam 8-12	5%	2560-2740	A	2.2
1983	1307	South Mountain	Aug 12	0		0		08S05WS10	\$1,854	---	Loamy 16+	10%	7780	T	3.1
1984	F039	Chimney Spring	Jul 11	0		0		07S03WS28	\$117	---	Loamy 13-16	5%	5520	T	3.1
1984	F051	Guffey	Jul 19	0	50	50		02S02WS02	\$1,404	\$28	Sandy Loam 8-12	5%	2500	A	1.5
1984	F146	Deer Creek	Aug 28	15		15		06S04WS35	\$212	\$14	Loamy 13-16	2%	5240	T	3.1
1985	F187	Diamond Creek	May 22	2		2		04S02WS05	\$0	\$0	Sandy Loam 8-12	1%	4000	A	2.2
1986	F035	North Fork	Jul 1	2		2		10S05WS10	\$835	\$418	Loamy 13-16	1%	5320	T	3.1
1986	F042	Fairylawn	Jul 5	40	20	60		10S05WS19	\$5,491	\$92	S.Claypan 12-16	5%	4812-4880	H	3.1
1986	F072	Rabbit	Aug 2	5		5		02S02WS27	\$1,279	\$256	Loamy 10-13	5%	4080	T	2.2
1987	F257	Highway 78-I	Jul 7	48		48	30	02N04WS22	---	\$0	Sandy 7-10	2%	2400	A	1.3
1987	F258	Highway 78-II	Jul 7	119		119	110	02N04WS22	\$9,250	\$78	Sandy 7-10	2%	2400	A	1.3
1987	F313	Ghost	Aug 29	1		1		05S03WS12	\$10,691	\$10,691	S.Claypan 12-16	10%	4800-5280	H	3.2

Table FIRE-3. Human-Caused Wildfires (cont.).

Year	Fire No.	Fire Name	Date	BLM Acres	Other Acres	Total Acres	Reburn Acres	Location T R S	Cost		Soil Type	Slope	Elevation	Fuel Model	
									Fire Cost	Per Acre				NFDRS	FMZ
1988	F041	Horseback	Jul 20	1		1		07S03WS35	\$479	\$479	Loamy 13-16	3%	5630	T	3.1
1988	F055	Grasshopper	Jul 28	20		20		10S05WS03	\$874	\$44	Loamy 10-13	1%	4900	T	3.1
1988	F070	Corral Creek	Aug 12	5		5		09S04WS06	\$2,778	\$556	S.Claypan 12-16	5%	6080	H	3.1
1988	F096	Lineham	Sep 17	1		1		05S03WS05	\$3,350	\$3,350	Mahog.Sav 16-22	5%	6960	L	3.2
1989	F172	Pack Hook	Jul 25	2		2		05S05WS27	\$6,199	\$3,099	Loamy 13-16	1%	5360	T	2.2
1990	F097	South Fork Sinker	Oct 1	0	20	20		05S03WS01	\$566	\$28	Loamy 13-16	5%	5200	T	3.2
1991	F107	MP 17 HWY 95	Jul 3	1		1		01N04WS18	\$1,560	\$1,560	Stony 10-13	10%	3600	T	2.2
1991	F177	Deer Creek	Aug 30	750	900	1,650		07S04WS01	\$0		Loamy 13-16	5%	5080	T/H	3.1
1992	F212	W. Fk. Red Canyon	Jun 1	6		6		12S04WS18	\$146	\$24	Stony Lm 10-12	20%	5600	T	3.1
1992	F229	Mint Springs	Jun 23	15		15		10S05WS16	\$24,010	\$41,601	Loamy 13-16	3%	5280	T/H	3.1
1992	F248	Bald Mountain	Jul 17	757		757		12S05WS30	\$35,545	\$47	Loamy 13-16	5-10%	5760-6000	T/H	3.1
1992	F269	Scotch Bob	Aug 10	110		110		04S03WS26	\$54,248	\$493	Loamy 13-16	5-10%	4800	T/H	3.2
1992	F287	Bald Mountain #2	Aug 21	5		5		12S06WS24	\$940	\$188	Loamy 13-16	5-10%	5760-6000	T/H	3.1
1993	F017	MP 38 HWY 78	Jul 11	1		1		03S01WS32	\$1,560	\$1,560	Sandy Lm 8-12	1%	3300	A	2.2
1993	F057	Diamond Creek	Sep 11	421		421		04S03WS01	\$12,718	\$30	Loamy 13-16	1-15%	5400	T	3.2
1994	F097	Jump Creek	July 2	2		2		02N05WS27	\$1,624	\$812	Loamy 11-13	3%	4600	T	2.2
1994	F115	West Springs	July 22	2,897	533	3,430		08S02WS35	\$50,000	\$15	S. Claypan 12-16	5-30%	5000-5900	H	3.1
1994	F130	Sinker Creek	August 3	8	35	43		04S02WS19	\$4,783	\$111	Sandy Loam 8-12	10%	4000	A	3.2
1994	F144	Windy Point	August 14	5		5		01N04WS07	\$1,560	\$312	Loamy 10-13	5%	3500	T	2.2
1994	F156	Drollinger	August 31	437	179	616		04S03WS23	\$12,500	\$20	Loamy 11-13	15-20%	4400-4600	T/H	3.2
1994	F167	Texas Basin	Sept. 20	864	331	1,195		02S05WS30	\$12,500	\$10	S. Claypan 12-16	5%	4700	T	2.2
1994	F171	Bull Basin	Sept. 25	305		305		12S05WS12	\$2,800	\$9	Stony Loam	6-12%	5900-6200	L	3.1
1995	F003	Priest Ranch	June 12	347	347	347		02S01WS01	\$12,000	\$35	Silty 7-10	7%	2300-2400	A	1.5
1995	F009	Givens	June 26		203	203		01N03WS07	\$4,180	\$21	Calc Loam 7-10	7%	2300-2400	A	1.3
1995	F057	Jump Creek	July 28	14		14		01N05WS33	\$1,560	\$111	Loamy 11-13	5%	4600	T	2.2
1995	F115	MP16HWY95	Sept. 12	1		1		01N04WS19	\$1,560	\$1,560	Loamy 11-13	6%	4000	T	2.2
1995	F126	MP81HWY95	Sept. 19	1		1		01N04WS07	\$1,560	\$1,560	Loamy 10-13	6%	3000	T	2.2
1995	F138	Diamond Basin	Oct. 20	30		30		04S03WS01	\$4,180	\$139	S. Claypan 11-13	5-10%	4300	T/H	3.2
Total	59	Fires		10,856	2,953	13,809	782		\$372,464						
Average						166			\$6,313						
Percent				79%	21%		5.7%								

Table FIRE-4. Wildfires within Modified Suppression Area.

Year	Fire No.	Fire Name	Human-Caused	Lightning-Caused	Date	BLM Acres	Other Acres	Total Acres	Location T R S	Fire Costs	Cost Per Acre
1981	1297	Deer Creek		1	Aug 23	98		98	07S04WS09	\$17,068	\$174
1984	F039	Chimney Sp.	1		Jul 11	0		0	07S03WS28	\$117	---
1984	F091	Corral Creek		1	Aug 5	1		1	09S05WS23	\$397	\$397
1984	F146	Deer Creek	1		Aug 28	15		15	06S04WS35	\$212	\$14
1986	F017	South Mountain		1	Jun 24	0	50	50	07S06WS36	\$9,072	\$181
1986	F035	North Fork	1		Jul 1	2		2	10S05WS10	\$835	\$418
1986	F042	Fairylawn	1		Jul 5	40	20	60	10S05WS19	\$5,491	\$92
1986	F103	Peach Creek		1	Aug 7	20		20	11S05WS06	\$0	\$0
1987	F251	Twin Springs		1	Jul 4	1		1	10S05WS33	\$85	\$85
1988	F036	Rose Creek		1	Jul 10	1		1	08S03WS08	\$1,031	\$1,031
1988	F037	Combination		1	Jul 10	1		1	08S03WS09	\$496	\$496
1988	F041	Horseback	1		Jul 20	1		1	07S03WS35	\$479	\$479
1988	F055	Grasshopper	1		Jul 28	20		20	10S05WS03	\$874	\$44
1988	F070	Corral Creek	1		Aug 12	5		5	09S04WS06	\$2,778	\$556
1989	F203	Soldier Cap		1	Aug 6	1		1	08S06WS24	\$1,560	\$1,560
1990	F087	Owl Creek		1	Sep 11	80	150	230	07S05WS30	\$10,973	\$48
1991	F172	Red Canyon		1	Aug 20	2100		2100	12S04WS22	\$1,499	\$1
1991	F177	Deer Creek	1		Aug 30	750	900	1650	07S04WS01	\$0	\$0
1992	F212	West Fk Red	1		June 1	6		6	12S04WS18	\$146	\$24
1992	F229	Mint Spgs	1		June 23	15		15	10S05WS16	\$24,010	\$1,600
1992	F248	Bald Mtn.	1		July 17	757		757	12S05WS30	\$35,545	\$47
1992	F275	E.Fk.Red Can		1	Aug 17	2		2	12S04WS21	\$1,624	\$812
1992	F287	Bald Mtn. 2	1		Aug 21	5		5	12S05WS24	\$940	\$188
1992	F294	Roaring Spgs		1	Sept 2	141		141	12S04WS18	\$1,337	\$9
1994	F091	Noon Creek		1	June 29	25		25	09S05WS36	\$1,624	\$65
1994	F115	West Springs	1		July 22	2,897	533	3,430	08S02WS35	\$50,000	\$15
1994	F136	Deer Creek		1	Aug 9	510	59	569	07S04WS09	\$990	\$2
1994	F171	Bull Basin	1		Sept 25	305		305	12S05WS12	\$2,800	\$9
Total	30	Fires	14	16		7,800	1,712	9,512		\$172,470	
Average			47%	53%				317		\$5,749	\$18
Percent						82%	18%				

Table FIRE-4. Wildfires within Modified Suppression Area (cont.).

Year	Fire No.	Fire Name	Soil Type	Slope	Elevation	Fuel Model NFDRS	FMZ
1981	1297	Deer Creek	S.Claypan 12-16	5%	5200	H	3.1
1984	F039	Chimney Sp.	Loamy 13-16	5%	5520	T	3.1
1984	F091	Corral Creek	Loamy 13-16	2%	5600	T	3.1
1984	F146	Deer Creek	Loamy 13-16	2%	5240	T	3.1
1986	F017	South Mountain	S.Claypan 12-16	10%	5600-6000	H	2.2
1986	F035	North Fork	Loamy 13-16	1%	5320	T	3.1
1986	F042	Fairylawn	S.Claypan 12-16	5%	4812-4880	H	3.1
1986	F103	Peach Creek	Loamy 13-16	5%	5440	T	3.1
1987	F251	Twin Springs	Loamy 13-16	1%	5880	T	3.1
1988	F036	Rose Creek	Sh.Breaks 14-18	1%	6200	C/H	3.1
1988	F037	Combination	Sh.Breaks 14-18	1%	5850	C/H	3.1
1988	F041	Horseback	Loamy 13-16	3%	5630	T	3.1
1988	F055	Grasshopper	Loamy 10-13	1%	4900	T	2.2
1988	F070	Corral Creek	S.Claypan 12-16	5%	6080	H	3.1
1989	F203	Soldier Cap	S.Claypan 12-16	5%	6000	H	2.2
1990	F087	Owl Creek	S.Claypan 12-16	20%	5800-6430	H	2.2
1991	F172	Red Canyon	Loamy 13-16	1-15%	5000-5500	T	3.1
1991	F177	Deer Creek	Loamy 13-16	5%	5080	T/H	3.1
1992	F212	West Fk Red	Stony Lm 10-12	20%	5600	T	3.1
1992	F229	Mint Spgs	Loamy 13-16	3%	5280	T/H	3.1
1992	F248	Bald Mtn.	Loamy 13-16	5-10%	5760-6000	T/H	3.1
1992	F275	E.Fk.Red Can	Loamy 13-16	1-15%	5000-5500	T	3.1
1992	F287	Bald Mtn. 2	Loamy 13-16	5-10%	5760-6000	T/H	3.1
1992	F294	Roaring Spgs	Loamy 13-16	1-15%	5000-5500	T	3.1
1994	F091	Noon Creek	Loamy 13-16	7%	5400	T	3.1
1994	F115	West Springs	S. Claypan 12-16	5-30%	5000-5900	H	3.1
1994	F136	Deer Creek	S. Claypan 12-16	6-30%	4800-5100	H	3.1
1994	F171	Bull Basin	Stony Loam	6-12%	5900-6200	L	3.1

Table FIRE-5. Prescribed Fire Projects.

Year	Name	Total Acres Planned	Percent Burn Planned	Actual Acres Burned	Vegetation Type	Total Cost per Acre
1981	Juniper Sprs	1,200		1,200	sagebrush	—
	Brace Flat	1,200		0	sagebrush-juniper	—
	Red Basin	600		800	juniper-sagebrush	—
	Dry Lakes	1,600		0	sagebrush	—
	Trout Sprs	1,000		750	juniper	—
	Cliffs	200		650	juniper-sagebrush	—
	Sands Basin	2,940		2,940	sagebrush	—
	Glass Creek	550		550	sagebrush	—
	Juniper Mtn	2,000		1,200	juniper-sagebrush	—
Total		11,290		8,090		
1982	Long Valley	300		200	sagebrush-juniper	—
	Harris Ind.	500		500	sagebrush-juniper	—
	Garat	1,000		200	sagebrush	—
	Pole Creek	800		10	juniper	—
	Summit Sprs	500		10	juniper-sagebrush	—
	Box T	500		0	sagebrush	—
	Reynolds	200		0	sagebrush	—
	Shares Basin	500		0	sagebrush	—
	Black Mtn	1,000		0	sagebrush	—
	Lone Tree	700		140	juniper-sagebrush	—
	Cliffs 2	600		0	juniper-sagebrush	—
	Trout Creek	600		0	sagebrush	—
Total		7,800		1,060		
1983	Garat	800		200	sagebrush	—
	Summit Sprs	490		0	juniper-sagebrush	—
	Box T	500		0	sagebrush	—
	Trout Creek	600		600	sagebrush	—
	Strodes Basin	1,285		0	sagebrush	—
	Gluch	350		150	sagebrush	—
	Combination	2,500		1,200	sagebrush-juniper	—
	Ben Mills Fl	3,560		400	sagebrush	—
Total		10,735		2,650		
1984	Strodes Basin	1,285	55%	1,861	sagebrush	\$ 1.91/ac
	Ben Mills Fl	2,960	60%	100	sagebrush	\$ 9.33/ac
	Windy Point	1,680	50%	1,263	sagebrush	\$ 1.73/ac
	Carter Spr.	400	60%	300	sagebrush-juniper	\$ 6.24/ac
	Rock Creek	1,500	55%	0	juniper-sagebrush	—
	Upper Deer Cr	810	50%	567	juniper-sagebrush	\$ 2.88/ac
	Gluch	235	70%	165	sagebrush	\$ 7.85/ac
	Garat	800	—	800+	sagebrush	wildfire
Total		11,010		4,356		\$ 4.87/ac
1985	Cottonwood F	2,500	50%	1,500	juniper-sage	\$ 2.75/ac
	Box T	1,500	60%	0	sagebrush	—
Total		4,000		1,500		\$ 4.80/ac

Table FIRE-5. Prescribed Fire Projects (cont.).

Year	Name	Total Acres Planned	Percent Burn Planned	Actual Acres Burned	Vegetation Type	Total Cost per Acre
1896	Castlehead	1,200	50%	0	juniper-sage	—
Total		1,200		0		—
1987	Castlehead	3,500	40%	0	juniper-sage	—
Total		3,500		0		—
1988	Castlehead	3,500	40%	0	juniper-sage	—
	McBride Cr	200	75%	150	Medusah.- seeding	\$11.16/ac
Total		3,700		150		\$11.61/ac
1989	McBride Cr	200	50%	50	Medusah.- seeding	\$ 2.46/ac
Total		200		50		\$ 2.46/ac
1990	None					
1991	None					
1992	None					
1993	None					
1994	West Springs	7,680	40%	5,205*	sagebrush-juniper	\$.67/ac
			(plus wildfire of 3,403 ac.; total cost = \$5.79/ac)			
Total		7,680		5,205		\$.67/ac
1995	None					
Total Acres Planned:		61,115	Burned: 22,261		Average cost per acre since 1984	
						\$4.92**

* Indicates that seeding the area following the burn was part of the prescription.

Cost and percentage burned figures for each prescribed fire project were detailed since 1984.

** The cost of the 1994 prescribed fire is not figured into the average cost per acre for prescribed fire projects.

An "O" in the Actual Acres Burned column indicates that the planned burn did not occur.

Table FIRE-6. Wilderness Study Area Wildfires.

Year	Fire No.	Fire Name	Date	BLM Acres	Other Acres	Total Acres	% in WSA	Location T R S	Fire Cost	Cost per Acre
1984	F054	Juniper	Jul 22	0		0	100%	10S06WS31	\$324	---
1985	F263	Garat #1	Jul 7	23,258	640	23,898	50%	16S02WS26	\$79,047	\$3
1985	F315	45 Ranch	Aug 17	640		640	100%	14S04WS32	\$12,718	\$20
1986	F035	North Fork	Jul 1	2		2	100%	10S05WS10	\$835	\$418
1986	F103	Peach Creek	Aug 7	20		20	100%	11S05WS06	\$0	\$0
1987	F241	Alkali Creek	Jun 30	1		1	100%	02S04WS34	\$659	\$659
1987	F251	Twin Springs	Jul 4	1		1	100%	10S05WS33	\$85	\$85
1992	F212	West Fk. Red	June 1	6		6	100%	12S04WS18	\$146	\$146
1992	F275	E. Fk. Red Can	Aug 17	2		2	100%	12S04WS21	\$1,642	\$1,642
1992	F294	Roaring Sprgs	Sept 2	141		141	100%	12S04WS18	\$1,337	\$1,337
Total	12	Fires		24,401	640	25,041			\$101,199	\$4
Average						2,087			\$8,433	
Percent			97%	3%						
Year	Fire No.	Fire Name	Soil Type	Slope	Elevation	Fuel Model NFD RS	FMZ			
1984	F054	Juniper	Loamy 13-16	10%	5400	T	3.1			
1985	F263	Garat #1	Loamy 10-13	1-25%	4600-5150	T	2.1			
1985	F315	45 Ranch	Loamy 10-13	10%	4900-5200	T	2.1			
1986	F035	North Fork	Loamy 13-16	1%	5320	T	3.1			
1986	F103	Peach Creek	Loamy 13-16	5%	5440	T	3.1			
1987	F241	Alkali Creek	S.Claypan 11-13	10%	4720	H	3.2			
1987	F251	Twin Springs	Loamy 13-16	1%	5880	T	3.1			
1992	F212	West Fk. Red	Stony Lm 10-12	20%	5600	T	3.1			
1992	F275	E. Fk. Red Can	Loamy 13-16	1-15%	5000-5500	T	3.1			
1992	F294	Roaring Sprgs	Loamy 13-16	1-15%	5000-5500	T	3.1			

Table LAND-1. Land Potentially Suitable for Disposal.

Township	Range	Section	Subdivision	Acres	Zone 4 Acres
2 N.	5 W.	5	NW4SW4,SE4SW4	80.00	
2 N.	4 W.	17	E2NW4		80.00
		19	Lots 1,2,3,4, E2W2	301.67	
		30	Lots 1,2,3,4, E2W2	298.94	
		31	Lots 1,2,3,4, E2W2	298.20	
		35	NW4SW4		40.00
1 N.	5 W.	1	All	614.84	
		2	All	612.62	
		11	All	640.00	
		12	All	640.00	
		13	All	640.00	
		14	All	640.00	
		23	All	640.00	
		24	All	640.00	
1 N.	4 W.	11	NE4NE4		40.00
1 N.	3 W.	18	Lot 1, SE4NE4,NE4NW4,E2SE4		202.10
		19	NE4NE4		40.00
1 S.	6 W.	13	S2	320.00	
		14	Lots 3,4, W2NE4,SE4NE4,E2SW4,SE4	445.48	
		23	All	651.52	
		24	All	640.00	
		25	All	640.00	
		26	All	652.32	
		35	Lots 1,2, E2NW4	166.42	
1 S.	5 W.	25	SW4,W2SE4	240.00	
		26	SW4,E2SE4	240.00	
		35	NW4NW4,S2NW4,SW4	280.00	
1 S.	3 W.	11	S2SW4,SW4SE4		120.00
1 S.	2 W.	28	Lots 6,7,W2SW4,SE4SW4,SW4SE4	210.50	
		29	E2SE4	80.00	
		32	E2E2	160.00	
		33	N2,SW4,W2SE4	560.00	
		34	NW4NW4	40.00	
		34	SE4NE4,SW4SW4,NE4SE4	120.00	
		35	SE4NE4,S2	360.00	
1S.	1W.	31	Lot 6	12.00	
		32	Lots 5,6,7	115.50	
		33	Lots 5,6,7,8,S2S2	215.30	
		34	Lots 5,6,7,8,S2SW4,SE4	337.90	
		35	Lots 2,6,7,8,N2SW4,SE4SW4	238.60	

Table LAND-1. Land Potentially Suitable for Disposal (cont.).

Township	Range	Section	Subdivision	Acres	Zone 4 Acres
2 S.	6 W.	23	Lots 3,4, E2SW4,W2SE4	167.95	
		24	E2E2	160.00	
2 S.	5 W.	2	Lots 3,4, S2NW4	163.46	
		3	Lots 1,2, SE4NE4,S2NW4	204.84	
		3	SE4SW4,S2SE4		120.00
		4	SW4	160.00	
		7	S2NE4,SE4	240.00	
		8	S2N2,S2	480.00	
		9	W2NE4,W2,SE4	560.00	
		10	SW4,W2SE4,SE4SE4	280.00	
		10	N2NE4NE4NW4		120.00
		11	S2S2	160.00	
		14	N2NE4,NW4	240.00	
		15	N2,SW4,N2SE4	560.00	
		17	All	640.00	
		18	Lots 3,4, E2,E2SW4	472.64	
		19	All	624.96	
		20	All	640.00	
		21	All	640.00	
		22	W2	320.00	
		27	W2NE4,SE4NE4,NW4,NE4SW4,N2SE4	400.00	
		28	N2,SW4,N2SE4,SW4SE4	600.00	
		29	All	640.00	
		31	Lots 1,2,3,4	144.32	
		32	N2NE4,E2W2,SE4SE4	280.00	
		33	E2,E2W2,NW4NW4,SW4SW4	560.00	
		34	SW4NW4,W2SW4,SE4SW4	160.00	
		35	NW4NE4,SE4NW4		80.00
2 S.	3 W.	18	Lot 1, E2NW4,NE4SW4,SE4	325.51	
		19	Lots 1,2,3,4, E2,E2NW4,NE4SW4	606.28	
		30	E2NE4,SW4NE4,SE4SW4,SE4	320.00	
		31	NE4,E2NW4,E2SE4,SW4SE4	360.00	
2S.	2W.	1	All	641.76	
		2	Lots 1,2,3,4,S2NE4,SE4NW4, N2SE4,SE4SE4	403.96	
		3	E2SW4,SW4SW4,SW4SE4	160.00	
		4	Lots 1,2,3,4,S2N2,SW4,W2SE4	574.48	
		5	Lot 1, SE4NE4,E2SE4	164.47	
		8	E2SE4	80.00	
		9	N2,SW4,W2SE4	560.00	
		10	N2,N2SW4,E2SE4	480.00	
		11	E2NE4,SW4NE4,W2NW4,SE4NW4,S2	560.00	
		12	All	640.00	
		13	All	640.00	
		14	All	640.00	
		15	E2,SW4	480.00	
		21	E2	320.00	
		22	All	640.00	

Table LAND-1. Land Potentially Suitable for Disposal (cont.).

Township	Range	Section	Subdivision	Acres	Zone 4 Acres
		23	E2E2,W2,SW4SE4	520.00	
		24	All	640.00	
		25	E2,N2NW4	400.00	
		26	N2NE4,NW4NW4	120.00	
		27	N2	320.00	
2S.	1W.	1	Lots 4,5,10,11,SW4NW4,W2SW4,	222.67	
		2	All	621.04	
		3	All	624.68	
		4	Lots 1,2,3,4,S2N2,E2SW4,SW4SW4,SE4	587.64	
		5	All	629.98	
		6	Lots 2,3,4,5,6,7,8,SE4NW4,E2SW4,SE4	488.49	
		7	Lots 1,2,3,4,S2NE4,W2NE4NW4, S2NE4SW4,SE4SW4,SE4	423.76	
		8	E2NE4,SW4NE4,S2NW4S2	520.00	
		9	All	640.00	
		10	All	640.00	
		11	All	640.00	
		12	Lots 3,4,9,W2W2,SE4SW4	338.40	
		13	All	645.30	
		14	N2,N2S2,SE4SE4	520.00	
		15	N2NE4,SW4NE4,NW4,W2SW4	360.00	
		17	All	640.00	
		18	All	586.36	
		19	All	587.73	
		20	All	640.00	
		21	N2,N2SE4,SW4SE4	600.00	
		22	W2NW4	80.00	
		23	E2E2	160.00	
		24	All	646.07	
		25	All	644.68	
		26	E2E2	160.00	
		28	All	640.00	
		29	All	640.00	
		30	All	588.48	
		34	Lots 1,2,3,4,S2N2,N2S2	483.60	
		35	E2,NW4,N2SW4	560.00	
2S.	1E.	7	Lot 5	0.08	
		18	Lots 2,3,4,7,8,9,SE4SW4	270.91	
		19	Lots 3,4,5,6,11,12,13,14,15,E2W2	394.34	
		30	Lots 2,3,4,5,6,7,10,11,12,13,14,15,	334.34	
		31	Lots 2,3,4,5,6,7,10,11,12,13,14,15,	256.32	
3 S.	6 W.	1	All	640.05	
		2	All	645.80	
		11	All	664.60	
		12	All	640.00	
		13	N2,N2SW4,SW4SW4	440.00	
		14	NE4,NE4NW4,N2SE4,SE4SE4	320.00	
		23	Lots 1,2,3,4, S2NE4,E2W2,SE4	589.64	

Table LAND-1. Land Potentially Suitable for Disposal (cont.).

Township	Range	Section	Subdivision	Acres	Zone 4 Acres
		24	SW4NW4,S2	360.00	
		25	All	640.00	
		26	N2,E2SE4	400.00	
		27	Lots 1,2	11.23	
		34	Lots 1,2,3,4	22.30	
		35	W2NW4,SE4NW4,SW4,S2SE4	360.00	
3 S.	5 W.	2	Lot 4, SW4NW4	82.77	
		3	All	651.07	
		4	All	650.92	
		5	Lots 1,4, SE4NE4,SW4NW4, NW4SW4,SE4		
		6	All	632.37	
		7	Lots 1,2,3,4, NE4,E2NW4,NE4SW4,E2SE4	499.96	
		8	All	640.00	
		9	All	640.00	
		10	N2NE4,SW4NE4,NW4,N2SW4,SW4SW4	400.00	
		13	SW4NE4,NE4SW4,NW4SE4		120.00
		15	W2W2	160.00	
		17	All	640.00	
		18	Lot 1, E2NE4	114.90	
		19	Lot 4, SE4SW4,S2SE4	154.58	
		20	E2SW4,SW4SW4,SE4	280.00	
		21	All	640.00	
		22	W2NW4,N2SW4,SE4SW4,SE4	360.00	
		23	W2SW4	80.00	
		23	SE4NE4		40.00
		27	NE4NE4,E2W2,S2SE4	280.00	
		28	NW4NE4	40.00	
		29	N2NW4,SW4NW4,	120.00	
		29	S2SE4		80.00
		30	All	616.05	
		32	Lots 1,2,3, N2SE4	181.47	
		32	NW4		160.00
		33	Lots 2,3,4, W2NE4,SE4NE4, E2NW4,SW4NW4,N2S2	505.49	
		34	Lots 1,2,3,4, NE4,W2NW4, SW4NW4,N2S2	587.52	
3 S.	4 W.	1	SE4SW4,W2SE4	120.00	
		2	Lot 4, S2N2,SW4,N2SE4,SW4SE4	480.04	
		4	Lot 4, SW4NW4,W2SW4	164.27	
		5	Lots 1,3,4, SE4NW4,S2NW4, SW4,E2SE4,SW4SE4	531.00	
		6	Lots 1,2, S2NE4,SE4SW4,SE4	366.44	
		7	NE4NE4	40.00	
		8	N2N2	160.00	
		9	All	640.00	
		10	N2,W2SW4	400.00	
		11	E2,N2NW4	400.00	

Table LAND-1. Land Potentially Suitable for Disposal (cont.).

Township	Range	Section	Subdivision	Acres	Zone 4 Acres
		12	W2NE4,E2NW4,SW4NW4,N2SW4, SW4SW4,W2NW4SE4,SW4SE4	380.00	
		13	NE4,S2NW4	240.00	
		14	NE4,S2NW4,SW4	400.00	
		15	W2W2,SE4SW4,S2SE4	280.00	
		20	SE4SE4	40.00	
		21	NW4,W2SW4	240.00	
		23	W2,SE4	480.00	
		24	S2	320.00	
		25	E2,S2NW4,SW4	560.00	
		26	NW4NE4,W2	360.00	
		27	SE4	160.00	
		28	SW4NW4		40.00
		29	NE4SW4		40.00
		32	W2SW4		80.00
		33	S2SW4,SE4		240.00
		34	SW4NW4,SW4		200.00
3S.	2W.	23	E2	320.00	
		24	All	640.00	
		25	N2	320.00	
		26	NE4	160.00	
3S.	1W.	1	All	638.36	
		2	Lots 1,2,SE4NE4,S2S2,NE4SE4	318.52	
		3	Lots 1,2,3,4,S2NE4,SE4NW4,NE4SW4	319.60	
		11	E2,S2SW4	400.00	
		12	N2,SW4,N2SE4,SW4SE4	600.00	
		13	W2NE4,SE4NE4,W2,SE4	600.00	
		14	N2	320.00	
		15	E2NE4,SW4NE4,S2NW4,W2SW4	280.00	
		17	SE4SE4	40.00	
		18	Lot 4	30.42	
		20	E2NE4,SW4NE4	120.00	
		21	E2,E2W2,NW4NW4,SW4SW4	560.00	
		22	SW4NW4,S2	360.00	
		23	E2,SW4	480.00	
		24	All	640.00	
		25	All	640.00	
		26	All	640.00	
		27	All	640.00	
		28	All	640.00	
		29	E2,S2SW4	400.00	
		30	Lots 3,4,NE4SW4,SE4SE4	140.81	
		31	Lots 1,4,E2,E2SW4	461.34	
		32	All	640.00	
		33	All	640.00	
		34	All	640.00	
		35	All	640.00	
3S.	1E.	6	Lots 3,4,5,8,9,10,11,SE4SW4	315.83	

Table LAND-1. Land Potentially Suitable for Disposal (cont.).

Township	Range	Section	Subdivision	Acres	Zone 4 Acres
4 S.	6 W.	7	Lots 1,2,3,W2NE4,SE4NE4,E2NW4 SE4SW4,SE4	504.45	
		8	Lots 2,3,6,7,W2SW4	191.30	
		17	Lots 2,3,SW4NE4,W2,SE4	603.20	
		18	Lots 3,4, NE4,NE4NW4,SE4SW4,NE4SE4	387.16	
		19	Lots 1,2,3,4,W2NE4,SE4NE4,E2W2,SE4	658.48	
		20	W2SW4,SE4SW4,S2SE4	200.00	
		21	Lots 1,2, W2NE4,E2NW4,SW4NW4, S2	595.30	
		22	Lots 3,8,9,SW4SW4	150.40	
		26	Lots 3,7	21.20	
		27	Lots 2,3,W2NE4,W2,SE4	623.50	
		28	All	640.00	
		29	All	640.00	
		30	All	700.60	
		31	Lots 1,2,3,E2,E2NW4,NE4SW4	604.70	
		32	All	640.00	
		33	All	640.00	
		34	All	640.00	
		35	Lots 3,4	74.50	
		1	Lot 4, S2NW4,SW4	280.20	
		2	All	640.74	
		3	Lots 1,2,3,4	24.12	
		10	Lots 1,2,3,4	25.16	
		11	All	640.00	
		12	E2E2,NW4NE4,NW4,N2SW4, SW4SW4	480.00	
		13	All	645.36	
		14	All	646.20	
		15	Lots 1,2,3,4	34.32	
		22	Lots 1,2,3,4	35.20	
		23	W2NE4,SE4NE4,W2,SE4	600.00	
		24	E2	320.00	
		25	E2,S2SW4,NE4SW4	440.00	
		26	NE4,SW4,S2SE4	400.00	
		27	Lots 3,4	17.53	
4 S.	5 W.	3	Lots 1,2,3,4, S2N2,N2SW4,SE4SW4,SE4	600.18	37.06
		4	Lots 1,2,3,4, S2N2,N2S2	478.48	
		5	Lots 1,2,3,4, S2N2,SW4, N2SE4	561.30	
		6	Lots 1,SE4NE4,NE4SW4,SE4	280.62	
		6	Lot 5		
		7	Lots 2,3,4, NE4NE4,E2SW4,SE4	389.97	
		8	E2NE4,SW4NE4,N2SW4,SE4	360.00	
		9	NW4NE4,N2NW4,SW4NW4,SW4, W2SE4,SE4SE4	440.00	
		10	SW4SE4	40.00	
		11	NE4,E2SE4	240.00	
		15	E2,E2SW4,SW4SW4	440.00	
		17	E2NE4,NW4NW4,	120.00	
		17	SE4NW4		
		18	Lots 1,2,3,4, N2NE4,E2W2	390.42	
					40.00

Table LAND-1. Land Potentially Suitable for Disposal (cont.).

Township	Range	Section	Subdivision	Acres	Zone 4 Acres
		19	Lots 1,2,3,4, W2NE4,E2NW4,NE4SW4	353.14	
		21	W2SW4		80.00
		22	N2,N2S2	480.00	
		23	NW4SE4		40.00
		26	S2N2	160.00	
		27	NE4,NE4SW4,NW4SE4	240.00	
		27	SW4NW4		40.00
		29	SW4NW4		40.00
		30	Lots 1,2,3,4, E2SW4,S2SE4	314.40	
		31	W2NE4,SE4NE4,SE4	280.00	
		32	E2NE4,SW4NE4,SW4NW4,S2	480.00	
		33	SW4,W2SE4	240.00	
4 S.	4 W.	1	All	637.92	
		4	Lots 1,2,3,4, SW4NE4,E2SW4		280.56
		12	N2,NE4SW4,SE4	520.00	
		13	W2W2,E2SW4,SE4	400.00	
		14	S2	320.00	
		23	NW4NE4,W2	360.00	
		24	NE4,E2SE4	240.00	
4S.	1E.	2	Lot 4	40.80	
		3	All	642.90	
		4	All	640.93	
		5	All	637.80	
		6	Lots 5,6,7,S2NE4,SE4NW4,E2SW4,SE4	488.80	
		7	NE4	160.00	
		8	All	640.00	
		9	All	640.00	
		10	All	640.00	
		11	NW4NW4,S2NW4,SW4	280.00	
		14	W2E2,W2	480.00	
		15	All	640.00	
		17	NE4	160.00	
		23	SW4NE4, W2SE4	120.00	
5 S.	5 W.	1	SW4NW4	40.00	
		2	All	641.64	
		3	Lots 1,2,3,4	163.22	
		4	Lots 1,2,3	122.91	
		11	N2,SW4,W2SE4	560.00	
		14	NW4,N2SW4	240.00	
		23	W2NW4,NW4SW4	120.00	
		24	E2SW4,SE4	240.00	
		25	E2,E2NW4,SW4NW4,SW4	600.00	
		26	S2N2,S2	480.00	
5 S.	4 W.	17	NE4NE4,S2SE4	120.00	
		18	SE4NE4,E2NW4,E2SE4	200.00	
		19	E2NE4,SW4NE4,SE4	280.00	
		22	SW4SW4		40.00

Table LAND-1. Land Potentially Suitable for Disposal (cont.).

Township	Range	Section	Subdivision	Acres	Zone 4 Acres
		27	W2NW4		80.00
		30	E2,NE4SW4	360.00	
		31	NE4,N2SE4,SE4SE4	280.00	
5 S.	3 W.	11	SW4NE4		40.00
		21	N2,W2SW4	400.00	
		22	N2NW4,SW4NW4	120.00	
		26	NE4,N2SE4,SE4SE4	280.00	
		28	W2W2,SE4NW4	200.00	
		31	Lot 4, NE4,E2NW4	285.28	
		32	N2NE4,SW4NE4,NW4	280.00	
		33	NW4NW4,E2SW4	120.00	
		34	N2NE4,SE4NE4		120.00
		35	E2E2	160.00	
6 S.	5 W.	1	Lot 2, SW4NE4,SE4	240.60	
6 S.	4 W.	1	S2	320.00	
		6	Lots 1, 7, SE4NE4,SE4	283.90	
		7	Lots 1,2,3,4, NE4,SE4NW4, E2SW4,N2SE4,SE4SE4	575.00	
		8	W2W2	160.00	
		12	N2N2,SW4NW4,NW4SW4	240.00	
		13	S2S2	160.00	
		17	W2W2	160.00	
		18	Lots 1,2, NE4NE4,E2NW4,E2SE4	287.03	
		24	N2,SW4,W2SE4	560.00	
		25	NW4NE4,	40.00	
		25	SE4SE4		40.00
6 S.	3 W.	1	Lots 1,2,3,4	162.14	
		2	Lot 1, SE4NE4	80.91	
		3	S2	320.00	
		4	Lots 3,4, SW4NW4,S2	440.45	
		5	SW4SW4	40.00	
		6	Lots 4,5,6,7, S2NE4,SE4NW4,W2SW4,SE4	534.80	
		7	Lots 1,2,3,4, NE4,E2W2	483.90	
		10	E2,E2W2	480.00	
		11	S2	320.00	
		12	S2N2,S2	480.00	
		13	E2,N2NW4	400.00	
		14	N2N2,SW4NW4	200.00	
		15	N2,SW4,W2SE4	560.00	
		19	Lots 1,2,3,4, E2NW4	241.40	
		20	Lot 3, W2NE4,SE4NE4,SE4SW4,SE4	328.70	
		21	E2NE4	80.00	
		22	N2N2,SW4NW4	200.00	
		24	NE4,N2SE4,SE4SE4	280.00	
		25	E2,E2W2	480.00	
		26	SW4SW4	40.00	
		26	NW4NE4		40.00

Table LAND-1. Land Potentially Suitable for Disposal (cont.).

Township	Range	Section	Subdivision	Acres	Zone 4 Acres
		27	SE4NE4,SE4SW4,E2SE4,SW4SE4	200.00	
		28	SW4NE4,S2SW4		120.00
		34	NE4NE4	40.00	
		35	All	640.00	
6 S.	2 W.	6	Lots 1,2,3,4,5, S2NE4,SE4NW4	287.94	
		7	Lots 3,4, E2SW4,SE4	309.58	
		13	E2SE4	80.00	
		14	SW4	160.00	
		15	E2,E2NW4	400.00	
		17	All	640.00	
		18	All	634.83	
		19	Lots 1,2,3,4, NE4,E2W2	482.68	
		21	SE4SW4	40.00	
		21	SE4SE4		40.00
		22	N2NE4,E2NW4,	160.00	
		22	W2SW4		80.00
		23	W2	320.00	
		26	W2	320.00	
		28	NW4,NE4SW4	200.00	
		29	N2	320.00	
		30	All	643.58	
		31	Lot 1, N2NE4,NE4NW4	160.32	
		33	S2NE4,SE4NW4,E2SW4,SE4		360.00
		34	SE4	160.00	
		35	W2	320.00	
7 S.	6 W.	23	SW4	160.00	
		24	E2E2,S2SW4,SW4SE4	280.00	
		25	W2E2,W2	480.00	
		26	All	640.00	
		35	All	640.00	
7 S.	5 W.	9	E2NE4,NE4SE4	120.00	
		11	S2S2	160.00	
		12	SW4	160.00	
		13	All	640.00	
		14	N2NE4,SE4NE4	120.00	
		19	W2NW4	80.00	
		20	NW4,N2SW4,SW4SW4		280.00
		24	N2,NE4SE4	360.00	
		28	SE4NW4		40.00
		30	S2SE4	80.00	
		31	N2NE4,SE4NE4,S2		440.00
		32	W2NW4	80.00	
7 S.	4 W.	19	Lots 1,2,3, S2SE4	198.55	
		24	SE4	160.00	
		25	E2,SW4	480.00	
		30	NW4NE4	40.00	
		30	Lot 4,E2NW4SE4,E2W2NW4SE4,SW4SE4		109.41

Table LAND-1. Land Potentially Suitable for Disposal (cont.).

Township	Range	Section	Subdivision	Acres	Zone 4 Acres
7 S.	3 W.	31	Lots 1,2,3,4, SE4SW4, W2SE4	276.80	
		32	E2, SE4NW4, E2SW4	440.00	
		33	W2W2,E2SE4	240.00	
		34	S2	320.00	
		35	All	640.00	
		1	Lots 3,4, SW4NW4,W2SW4, SE4SW4,SE4SE4	278.59	
		2	All	636.58	
		5	SE4NW4	40.00	
		7	All	610.67	
		8	All	636.43	
		9	All	640.00	
		10	All	640.00	
		11	N2,W2SW4	400.00	
		12	E2NE4,SW4NE4,NW4NW4, N2SW4,SE4SW4,SE4	440.00	
		13	E2,N2SW4,SE4SW4	440.00	
		15	N2,SW4	480.00	
		17	All	640.00	
		18	All	617.28	
		19	All	617.96	
		20	All	640.00	
		21	N2N2,SW4NW4,W2SW4	280.00	
		22	NW4,N2SW4	240.00	
		23	S2SE4	80.00	
		24	NE4,E2NW4,NE4SW4,N2SE4,SE4SE4	400.00	
		25	SW4NW4,W2SW4,SE4SW4	160.00	
		26	E2,E2NW4,SW4NW4,SW4	600.00	
		27	All	640.00	
		28	W2NW4,SE4NW4,S2	440.00	
		29	N2,E2SE4	400.00	
		30	Lots 1,2, NE4NW4	109.25	
		31	All	619.96	
		32	All	640.00	
		33	N2,NE4SW4,N2SE4,SE4SE4	480.00	
		34	All	640.00	
		35	All	640.00	
7 S.	2 W.	2	Lot 4, SW4NW4,W2SW4	145.78	
		3	Lots 1,2,3, S2NE4, SE4NW4, N2SE4	275.29	
		4	S2	320.00	
		5	E2SE4	80.00	
		6	Lots 1,2,3,4,5,6,7, S2NE4, SE4NW4,E2SW4,NW4SE4	459.63	
		7	Lots 1,2,3,4, E2SW4,SE4	402.56	
		8	E2NE4,SW4NE4,S2NW4,S2	360.00	
		9	All	640.00	
		10	SW4NW4,W2SW4	120.00	
		11	All	640.00	
		18	Lots 1,2,3,4, E2W2	323.60	

Table LAND-1. Land Potentially Suitable for Disposal (cont.).

Township	Range	Section	Subdivision	Acres	Zone 4 Acres		
8 S.	6 W.	19	Lots 1,2,3,4, E2W2,SE4	484.68			
		20	SW4	160.00			
		28	SW4	160.00			
		29	W2,SE4	480.00			
		30	N2N2	160.00			
		31	Lots 3,4, S2NE4,E2SW4,SE4	403.89			
		32	SW4NE4,SE4NW4,N2SE4,SE4SE4	200.00			
		33	W2	320.00			
		1	Lots 1,2,3,4, S2N2,N2SW4,SE4SW4,SE4	600.24			
		2	Lots 1,2,3,4, S2N2,N2S2	479.40			
		3	Lots 1,2,3	152.37			
		12	Lots 3,4, E2,E2NW4	502.36			
		13	Lots 1,2,3,4, E2	524.80			
		24	Lots 1,4,5,6,7,13,14,15,NE4	494.20			
		25	Lots 1,3, E2,SE4NW4,SW4	593.89			
26	Lots 5,6,7,8, S2S2	382.56					
27	Lots 3,4,5	123.04					
34	Lots 1,2,3,4	204.48					
35	All	640.00					
8 S.	5 W.	3	Lots 3,4,5,6,7, SE4NW4,W2SW4,N2SE4	375.26			
		4	Lots 1,2,5,7	133.26			
		5	Lots 1,2,3,4, S2N2	328.71			
		6	Lots 1,2,3,4,5,6,7,8, S2NE4,SE4NW4,NE4SW4,NE4SE4	463.53			
		7	Lots 1,2,3,4, SW4NE4,S2W2,W2SE4	393.12			
		9	Lots 1,8	80.00			
		10	Lots 1,2,3,4,5,6,7,8,9	327.28			
		11	Lots 1,2,3,4, E2W2,SE4	463.21			
		14	Lot 1, N2NE4,NE4NW4	156.15			
		15	Lot 2	46.10			
		18	Lots 1,2,4	84.80			
		19	Lots 1,4,5,6,7,8,9,10,11, SE4NE4,NE4NW4,SE4SW4,SE4	535.52			
		20	Lots 2,3,4,5,6,7, S2NE4, SE4NW4,E2SW4,SE4	592.16			
		23	NW4NW4,NE4SW4,NW4SE4		120.00		
		28	N2NE4,SW4NE4,NW4	280.00			
		29	Lot 1, NE4,E2NW4	278.87			
		30	Lots 1,2,3,4,5,6,7	225.51			
		31	Lots 4,5,6,7		146.57		
		32	Lots 1,2, N2SW4,NW4SE4		202.86		
		34	Lot 1, E2NE4,NW4NE4,N2NW4,NE4SE4	283.43			
		35	W2NE4,SE4NE4,W2,E2SE4,SW4SE4	560.00			
		8 S.	4 W.	11	N2SE4,SE4SE4	120.00	
		8 S.	3 W.	23	NE4, N2SE4, SW4SE4, E2NE4NW4	300.00	
				25	NE4, NE4NW4, SE4SE4, N2SE4	320.00	
				26	SW4NW4, SW4, W2E2, NE4SE4	440.00	

Table LAND-1. Land Potentially Suitable for Disposal (cont.).

Township	Range	Section	Subdivision	Acres	Zone 4 Acres
		27	SE4NE4,E2SE4	120.00	
		34	NE4SE4,E2NE4	120.00	
		35	N2NW4,SW4NW4,NW4SW4	160.00	
9 S.	6 W.	12	NE4		160.00
		13	SE4SE4		40.00
		14	W2W2	160.00	
		15	Lots 1,2,3,4	206.90	
		23	NE4,N2NW4,W2SE4	320.00	
		24	NE4NE4,SE4SE4		80.00
		25*	W2NE4,E2NW4,SW4NW4,SW4, W2SE4,SE4SE4	480.00	
		26*	W2NE4,SE4NE4	120.00	
9 S.	5 W.	2	Lots 2,3,4, S2NE4	200.81	
		3	SE4NW4,SW4,S2SE4	280.00	
		4	Lots 2,3,4, SW4NE4,S2NW4		241.03
		5	Lot 1, SE4NE4,NE4SE4		120.25
		6	SE4NE4,NE4SE4		80.00
		7	Lots 1,2, NW4NE4,E2NW4		179.35
		9	W2SE4		80.00
		10	NE4,N2NW4,E2SE4	320.00	
		11	E2NE4,SW4NE4,W2NW4,NW4SW4,SE4	400.00	
		13	NE4NE4,NW4,N2SW4,SW4SW4,SE4SE4	360.00	
		14	All	640.00	
		15	E2NE4,S2	400.00	
		17	E2NE4,NW4NW4,SE4	240.00	
		17	NW4NW4		40.00
		18	Lot 4,NE4NE4	69.39	
		19	N2NE4	80.00	
		30*	Lot 4, E2SE4	110.34	
		31	Lot 4, SE4SE4	70.49	
9 S.	3 W.	26	SW4SW4		40.00
		27	W2SE4,SE4SE4		120.00
		34	NE4		160.00
		35	W2NE4,NW4		240.00
10 S.	6 W.	1*	Lot 2, SE4NW4, S2NE4, E2SE4	240.42	
		12*	E2NE4,W2W2	240.00	
		13*	W2NW4,NW4SW4	120.00	
		14*	NE4,N2SE4,SW4SE4	280.00	
10 S.	5 W.	18*	E2,NE4NW4,E2SW4	440.00	
		19*	Lots 2,3,4, NE4NE4,SE4SW4	182.83	
		24*	N2SE4,SW4SE4	120.00	
		25*	W2E2,NW4	320.00	
		26*	NE4	160.00	
10 S.	4 W.	18*	Lot 4, SE4SW4,W2SE4	158.35	
		19*	Lots 1,2,	70.35	

Table LAND-1. Land Potentially Suitable for Disposal (cont.).

Township	Range	Section	Subdivision	Acres	Zone 4 Acres
		19*	SE4NE4,N2SE4,SW4SE4		160.00
		20*	SW4NW4		40.00
		29*	SE4SE4	40.00	
		30*	Lot 4, NW4NE4,E2NW4,E2SW4, SW4SW4,W2SE4		357.46
		33*	S2NE4,W2NW4,SE4NW4	200.00	
		34*	SW4NW4,NW4SW4	80.00	
11 S.	4 W.	5*	N2SW4,SE4SW4	120.00	
		6*	Lot 1, SE4NE4	80.16	
		7*	S2NE4	80.00	
		8*	N2NE4,SW4NE4,E2NW4,SW4NW4,SE4	400.00	
		9*	NE4,N2NW4	240.00	
		10*	N2SE4,SW4SE4	120.00	
		11*	W2NE4,NW4,NW4SW4,SE4SE4	320.00	
		12*	SE4NE4,E2SE4	120.00	
		13*	E2,SE4NW4,E2SW4,SW4SW4	480.00	
		14*	E2,E2NW4,SW4NW4,SW4	600.00	
		15*	NW4NE4,W2	360.00	
		24*	NW4NE4,W2,SE4	520.00	
11 S.	3 W.	18*	Lots 1,2, E2,E2NW4	477.94	
		19*	Lot 2, SE4NW4		79.38
		20*	NE4,NE4SE4	200.00	
		20*	NW4SW4		40.00
		28*	E2,N2NW4,SE4NW4,NE4SW4	480.00	
		29*	SW4NE4,S2NW4,SW4,W2SE4,SE4SE4	400.00	
12 S.	3 W.	15*	S2NE4,W2,SE4	560.00	
		21*	N2NE4	80.00	
		22*	N2NE4,SW4NE4,N2NW4,SW4NW4, SE4SW4,S2SE4	360.00	
		23*	E2,N2NW4,SE4NW4,SW4	600.00	
		28*	E2NE4,SW4NE4,SE4NW4,S2	480.00	
		29*	W2NE4,W2,SW4	560.00	
Subtotal for Alternative C				166,210.69	7,711.31
Total Acres for Alternative C					173,922.00
* These lands not available for disposal in Alternative D.					
Subtotal for Alternative D				166,210.69	7,074.47
Total Acres for Alternative D					173,285.16

***Lands identified for disposal through exchange with the state are not included on this Table (Zone 3). See Map LAND-3C and LAND-3D.

Table LAND-2. Existing Withdrawals.

Authority	Type	Segregation	Acres	SRBOPNCA *
FPC O 6/18/1969	PW Proj. 503	Surface	1,254.76	888.48
USGS O 8/16/1955	PW S CI 435	Surface	2,904.00	200
PL 103-64	SRBOPNCA	Surface, Minerals	57,108.92	
PLO 6586, PLO 6648	Silver City	Locatable Minerals	326.13	
BLM O 10/7/1953	Owyhee Recl Proj	Surface, Minerals	40	
SO 3/28/1925	Owyhee Recl Proj	Surface, Minerals	283.64	
SO Intrpr 251	PW Res 107	Surface, Minerals	80	
SO Intrpr 123	PW Res 107	Surface, Minerals	80	
SO Intrpr 177	PW Res 107	Surface, Minerals	280	
SO Intrpr 145	PW Res 107	Surface, Minerals	960	
SO Intrpr 156	PW Res 107	Surface, Minerals	120	
PLO 4893	Owyhee Recl Proj	Surface, Minerals	36.56	
EO 10/18/1912	PW Res 117	Surface, Minerals	8,707.26	3564.73
EO 3/12/1926	PW Res 105	Surface, Minerals	400	
EO 5/31/1915	PW Res 28	Surface, Minerals	40	
EO 4/7/1926	PW Res 106	Surface, Minerals	440	
EO 4/4/1922	PW Res 82	Surface, Minerals	120	
Total			73,181.27	4653.21

* Acreage within Snake River Birds of Prey National Conservation Area withdrawn by PL 103-64.

FPC O - Federal Power Commission Order

USGS O - United States Geological Survey Order

PL - Public Law

PLO - Public Land Order

BLM O - Bureau of Land Management Order

SO - Secretary's Order

SO Intrpr - Secretary's Order Interpretation

EO - Executive Order

Pwr Proj - Power Project

Pwr S Cl - Power Site Classification

SRBOPNCA - Snake River Birds of Prey National Conservation Area

PW Res - Public Water Reserve

Table LOCM-A. Mineral Withdrawals for Alternative A.

Name of Area or Resource Value	Acres	
Snake River Birds of Prey NCA	57,109	*
Owyhee Canyonlands SRMA	29,520	(canyons within Owyhee River Bighorn Sheep ACEC **)
Snake River Birds of Prey SRMA	7,766	(within SRBOPNCA)
Guffey Butte Addition SRMA	2,635	(within SRBOPNCA)
Jump Creek Recreation Site	465	
Hemingway Butte OHV Trailhead	60	
Rabbit Creek OHV Trailhead	40	(within SRBOPNCA)
Fossil Creek OHV Trailhead	40	
Little Squaw Creek Recreation Site	80	
North Fork Campground	25	
Silver City	40	
Guffey Butte/Black Butte Archaeological District ACEC	5,552	(within SRBOPNCA)
Owyhee River Bighorn Sheep Habitat Area ACEC	136,840	
Boulder Creek ONA	10,000	
Juniper Mountain	1,280	(canyon areas within Owyhee River Bighorn Sheep ACEC and Owyhee Canyonlands SRMA)
Lambert Table	1,280	(canyon areas within Owyhee River Bighorn Sheep ACEC and Owyhee Canyonlands SRMA)
North Fork Juniper Woodland ONA	4,202	
Pleasant Valley Table	1,467	
Sinker Creek	2,125	(within SRBOPNCA)
The Tules	113	(canyon area within Owyhee River Bighorn Sheep ACEC and Owyhee Canyonlands SRMA)
Recommendation to Secretary	153,192	
Existing SRBOPNCA withdrawal *	57,109	
Other existing withdrawals (See Table LAND-2)	8,348	
Total area Withdrawn	218,649	
Total area Open	1,250,209	

* PL 103-64 withdrew the SRBOPNCA (57,109 acres) from mineral entry.

** 22,040 acres (20,960 BLM) previously recommended to Secretary as part of Owyhee River Wild and Scenic River Study.

Acreages can be larger than SRMA acreages because of the need to define mineral withdrawals to the nearest legal subdivisions. The recommended withdrawals are related primarily to national river designations. Wilderness area designations could substantially increase the withdrawal acreage (see wilderness recommendations). Future recreation sites and facilities will be recommended for withdrawal as they are developed.

SRMA - Special Recreation Management Area

NCA - National Conservation Area

ACEC - Area of Critical Environmental Concern

ONA - Outstanding Natural Area

OHV - Off-highway Vehicle

SRBOPNCA - Snake River Birds of Prey National Conservation Area

Table LOCM-B. Mineral Withdrawals for Alternative B.

Name of Area or Resource Value	Acres	
Snake River Birds of Prey NCA	57,109	*
Owyhee Canyonlands SRMA	29,520	(canyons within Owyhee River Bighorn Sheep ACEC **)
Snake River Birds of Prey SRMA	7,766	(within SRBOPNCA)
Guffey Butte Addition SRMA	2,635	(within SRBOPNCA)
Jump Creek Recreation Site	465	
Hemingway Butte OHV Trailhead	60	
Rabbit Creek OHV Trailhead	40	(within SRBOPNCA)
Fossil Creek OHV Trailhead	40	
Little Squaw Creek Recreation Site	80	
North Fork Campground	25	
Silver City	40	
Guffey Butte/Black Butte Archaeological District ACEC	5,552	(within SRBOPNCA)
Owyhee River Bighorn Sheep Habitat Area ACEC	29,520	(canyon area within Owyhee Canyonlands SRMA)
Juniper Mountain	1,280	(canyon area within Owyhee Canyonlands SRMA)
Lambert Table	1,280	(canyon area within Owyhee Canyonlands SRMA)
Sinker Creek	2,125	(within SRBOPNCA)
The Tules	113	(canyon area within Owyhee River Bighorn Sheep ACEC and Owyhee Canyonlands SRMA)
Recommendation to Secretary	30,230	
Existing SRBOPNCA withdrawal *	57,109	
Other existing withdrawals (See Table LAND-2)	8,348	
Total Area Withdrawn	95,687	
Total area Open	1,373,171	

* PL 103-64 withdrew the SRBOPNCA (57,109 acres) from mineral entry.

** 22,040 acres (20,960 BLM) previously recommended to Secretary as part of Owyhee River Wild and Scenic River Study.

Acres can be larger than SRMA acreages because of the need to define mineral withdrawals to the nearest legal subdivisions. The recommended withdrawals are related primarily to national river designations. Wilderness area designations could substantially increase the withdrawal acreage (see wilderness recommendations). Future recreation sites and facilities will be recommended for withdrawal as they are developed.

SRMA - Special Recreation Management Area

NCA - National Conservation Area

ACEC - Area of Critical Environmental Concern

ONA - Outstanding Natural Area

OHV - Off-highway Vehicle

SRBOPNCA - Snake River Birds of Prey National Conservation Area

Table LOCM-C. Mineral Withdrawals for Alternative C.

Name of Area or Resource Value	Acres	
Snake River Birds of Prey NCA	57,109	*
North Fork Owyhee Backcountry SRMA and North Fork Addition SRMA	7,960	
Owyhee Canyonlands SRMA	29,520	(canyons within Owyhee River Bighorn Sheep ACEC **)
Snake River Birds of Prey SRMA	7,766	(within SRBOPNCA)
Guffey Butte Addition SRMA	2,635	(within SRBOPNCA)
Deep Creek SRMA	5,882	
North Fork Owyhee Backcountry SRMA and Current Creek Addition SRMA	3,445	
North Fork Canyon SRMA	475	
Jump Creek Recreation Site	465	
Hemingway Butte OHV Trailhead	60	
Rabbit Creek OHV Trailhead	40	(within SRBOPNCA)
Fossil Creek OHV Trailhead	40	
Little Squaw Creek Recreation Site	80	
North Fork Campground	25	(within North Fork Canyon SRMA)
Silver City	40	
Guffey Butte/Black Butte Archaeological District ACEC	5,552	(within SRBOPNCA)
Owyhee River Bighorn Sheep Habitat Area ACEC	148,360	
Boulder Creek ONA ACEC	4,557	
Coal Mine Basin RNA ACEC	2,393	(1,618-ID, 775-OR)
Juniper Creek Watershed	2,560	
Juniper Mountain ACEC	1,280	(canyons within Owyhee River Bighorn Sheep ACEC and Owyhee Canyonlands SRMA)
Lambert Table ACEC	1,280	(canyons within Owyhee River Canyonlands SRMA)
Bighorn Sheep ACEC and Owyhee McBride Creek RNA ACEC	250	
North Fork Juniper Woodland ONA ACEC	4,202	(1,640 acres within North Fork Owyhee Backcountry SRMA and North Fork Addition SRMA)
Pleasant Valley Table RNA ACEC	1,467	
Sinker Creek ACEC	2,125	(within SRBOPNCA)
Squaw Creek RNA ACEC	150	
The Badlands RNA ACEC	1,059	
The Tules RNA ACEC	113	(canyon area within Owyhee River Bighorn Sheep ACEC and Owyhee Canyonlands SRMA)
Upper Deep Creek	640	
Recommendation to Secretary for Idaho	188,798	
Recommendation to Secretary for Oregon	775	
Existing SRBOPNCA withdrawal *	57,109	
Other existing withdrawals (See Table LAND-2)	8,348	
Total Area Withdrawn	247,902	
Total area Open	1,220,956	

* PL 103-64 withdrew the SRBOPNCA (57,109 acres) from mineral entry.

** 22,040 acres (20,960 BLM) previously recommended to Secretary as part of Owyhee River Wild and

Table LOCM-C. Mineral Withdrawals for Alternative C (cont.).

Name of Area or Resource Value	Acres
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Scenic River Study.

Acreages can be larger than SRMA acreages because of the need to define mineral withdrawals to the nearest legal subdivisions. The recommended withdrawals are related primarily to national river designations. Wilderness area designations could substantially increase the withdrawal acreage (see wilderness recommendations). Future recreation sites and facilities will be recommended for withdrawal as they are developed.

SRMA - Special Recreation Management Area

NCA - National Conservation Area

ACEC - Area of Critical Environmental Concern

ONA - Outstanding Natural Area

RNA - Research Natural Area

OHV - Off-highway Vehicle

SRBOPNCA - Snake River Birds of Prey National Conservation Area

Table LOCM-D. Mineral Withdrawals for Alternative D.

Name of Area or Resource Value	Acres	
Snake River Birds of Prey NCA	57,109	***
New SRMAs		
Owyhee Canyonlands SRMA (expanded)	453,963	
North Fork Owyhee Backcountry SRMA	56,602	*
Owyhee Canyonlands SRMA	29,520	* (canyons within Owyhee River Bighorn Sheep ACEC) **
North Fork Canyon SRMA	475	*
Deep Creek SRMA	5,882	*
North Fork Addition	209	*
Current Creek Addition	567	*
Boulder Creek SRMA	2,480	(1,240 acres within Boulder Creek ACEC)
Existing SRMAs		
Blackstock SRMA	6,149	
Jump Creek SRMA	8,667	
Owyhee Front SRMA	180,940	
Silver City SRMA	2,174	
Oregon National Historic Trail SRMA	7,305	
Snake River Birds of Prey SRMA	7,766	(within SRBOPNCA)
Additions to existing SRMAs		
Fossil Creek Addition	23,524	(addition to Owyhee Front SRMA)
Squaw Creek Addition	26,052	(addition to Owyhee Front SRMA)
Guffey Butte Addition	2,635	(within SRBOPNCA)
Recreation Sites		
Jump Creek Recreation Site	465	(within Jump Creek SRMA)
Little Squaw Creek Recreation Site	80	(within Blackstock SRMA)
North Fork Campground	25	*
Silver City Campground	20	(within Silver City SRMA)
Ruby Junction Recreation Site	20	(within Silver City SRMA)
Trout Springs Hunter Camp	20	*
Castlehead Springs Hunter Camp	20	*
Garat Crossing Launch Site	20	*
Hemingway Butte OHV Trailhead	40	(within Owyhee Front SRMA-Closed)
Fossil Creek OHV Trailhead	40	(within Owyhee Front SRMA)
Rabbit Creek OHV Trailhead	60	(within Owyhee Front SRMA) (within SRBOPNCA)
Areas of Critical Environmental Concern		
Guffey Butte/Black Butte Archaeological District ACEC	5,552	(within SRBOPNCA)
Owyhee River Bighorn Sheep Habitat Area ACEC	148,360	*
Boulder Creek ONA ACEC	4,557	(1,240 acres within Boulder Creek SRMA)
Cinnabar Mountain RNA ACEC	277	
Coal Mine Basin RNA ACEC	2,393	(1,618-ID, 775-OR)

Table LOCM-D. Mineral Withdrawals for Alternative D (cont.).

Name of Area or Resource Value	Acres	
Hells Creek RNA ACEC	260	* (within Juniper Mountain ACEC)
Jump Creek ACEC	612	(within Jump Creek SRMA)
Juniper Creek Watershed ACEC	2,560	*
Juniper Mountain ACEC	83,431	*
Lambert Table ACEC	18,002	*
McBride Creek RNA ACEC	250	
North Fork Juniper Woodland ONA ACEC	9,322	(1,640 acres within Owyhee Canyonlands SRMA)
Pleasant Valley Table RNA ACEC	1,467	*
Rooster Comb Peak ACEC	8,178	
Sinker Creek ACEC	2,125	(within SRBOPNCA)
Squaw Creek RNA ACEC	150	
The Badlands RNA ACEC	3,619	*
The Tules RNA ACEC	113	* (canyon area within Owyhee River Bighorn Sheep ACEC and Owyhee Canyonlands SRMA)
Upper Deep Creek ACEC	640	*
Wilderness Study Areas		
North Fork Owyhee River WSA	50,865	*
Big Willow Spring WSA	6,210	*
Squaw Creek Canyon WSA	10,780	*
Upper Deep Creek WSA	530	*
Middle Fork Owyhee River WSA	14,820	*
West Fork Red Canyon WSA	12,970	*
Lookout Butte WSA	34,400	*
Owyhee River Canyon WSA	35,620	*
Little Owyhee River WSA	24,970	*
Owyhee River-Deep Creek WSA	52,090	*
Yatahoney Creek WSA	4,745	*
Juniper Creek	5,855	*
South Fork Owyhee River WSA	44,955	*
Wild, Scenic, and Recreational River Corridors		
223 miles of eligible rivers	71,360	(all acres within Owyhee Canyonlands, Boulder Creek and Jump Creek SRMAs)
Important paleontological and cultural resource sites		
Areas to be determined	Unknown	
Areas where special status species might be negatively impacted		
Areas to be determined	Unknown	
Hardtrigger Wildhorse Herd		
Management Area	64,377	(within Owyhee Front SRMA)
Black Mountain Wildhorse Herd Management Area		
	43,165	(within Owyhee Front SRMA)

Table LOCM-D. Mineral Withdrawals for Alternative D (cont.).

Name of Area or Resource Value	Acres
Recommendation to Secretary for Idaho	741,833
Recommendation to Secretary for Oregon	775
Existing SRBOPNCA withdrawal *	57,109
Other existing withdrawals (See Table LAND-2)	8,348
Total area Withdrawn	797,638
Total area Open	671,220

* within Owyhee Canyonlands SRMA (expanded)

** 22,040 acres (20,960 BLM) previously recommended to Secretary as part of Owyhee River Wild and Scenic River Study.

*** PL 103-64 withdrew the SRBOPNCA (57,109 acres) from mineral entry.

Acreages can be larger than SRMA acreages because of the need to define mineral withdrawals to the nearest legal subdivisions. The recommended withdrawals are related primarily to national river designations. Wilderness area designations could substantially increase the withdrawal acreage (see wilderness recommendations). Future recreation sites and facilities will be recommended for withdrawal as they are developed.

SRMA - Special Recreation Management Area

NCA - National Conservation Area

ACEC - Area of Critical Environmental Concern

ONA - Outstanding Natural Area

RNA - Research Natural Area

OHV - Off-highway Vehicle

SRBOPNCA - Snake River Birds of Prey National Conservation Area

Table FLUM-A. Fluid Mineral Constraints for Alternative A.

Name of Area or Resource Value	Acres	Constraint
Snake River Birds of Prey NCA	57,109	Closed to leasing*
Owyhee Canyonlands SRMA	29,520	Closed to leasing (canyons within Owyhee River Bighorn Sheep ACEC)
Jump Creek Recreation Site	465	No surface occupancy yearlong
Hemmingway Butte OHV Trailhead	60	No surface occupancy yearlong
Rabbit Creek OHV Trailhead	40	Closed to leasing (within SRBOPNCA)
Fossil Creek OHV Trailhead	40	No surface occupancy yearlong
Little Squaw Creek Recreation Site	80	No surface occupancy yearlong
North Fork Recreation Site	25	No surface occupancy yearlong
Guffy Butte/Black Butte Archaeological District ACEC	5,552	Closed to leasing (within SRBOPNCA)
Owyhee River Bighorn Sheep Habitat Area ACEC	107,320	No surface occupancy yearlong (plateau)
Owyhee River Bighorn Sheep Habitat Area ACEC	29,520	Closed to leasing (canyons within Owyhee Canyonlands SRMA)
Boulder Creek ONA	10,000	No surface occupancy yearlong
Juniper Creek Watershed	2,560	Closed to leasing
Juniper Mountain	5,299	No surface occupancy yearlong (plateau within Owyhee River Bighorn Sheep ACEC)
Juniper Mountain	1,280	Closed to leasing (canyons within Owyhee River Bighorn Sheep ACEC and Owyhee Canyonlands SRMA)
Lambert Table	7,858	No surface occupancy yearlong (plateau within Owyhee River Bighorn Sheep ACEC)
Lambert Table	1,280	Closed to leasing (canyons within Owyhee River Bighorn Sheep ACEC and Owyhee Canyonlands SRMA)
North Fork Juniper Woodland ONA	4,202	Closed to leasing
Pleasant Valley Table	1,467	No surface occupancy yearlong
Sinker Creek	2,125	Closed to leasing (within SRBOPNCA)
The Tules	113	Closed to leasing (within Owyhee River Bighorn Sheep ACEC and Owyhee Canyonlands SRMA)
Mule deer crucial winter habitat	148,000	No surface occupancy 12/1 - 4/30
Elk crucial winter habitat	Unknown	No surface occupancy 12/1 - 4/30
Pronghorn crucial winter habitat	15,000	No surface occupancy 12/1 - 4/30
Pronghorn crucial fawning habitat	Unknown	No surface occupancy 5/1 - 6/30
Sage grouse winter habitat	9,000	No surface occupancy 12/1 - 2/15
Sage grouse breeding and nesting habitat within 2 miles of active lek	200,000	No surface occupancy 2/15 - 6/30
Golden eagle within 1/2 miles of nest	Unknown	No surface occupancy 2/1 - 6/30
Other raptors within 1/2 miles of nest	Unknown	No surface occupancy 3/15 - 6/30
Heron rookeries and other colonial bird nesting habitat	Unknown	No surface occupancy yearlong
Riparian and wetland areas within 500 ft.	Unknown	No surface occupancy yearlong

Table FLUM-A. Fluid Mineral Constraints for Alternative A (cont.).

Name of Area or Resource Value	Acres	Constraint
Bald eagle winter habitat (SRBOPNCA area)	10,000	Closed to leasing (within SRBOPNCA)
Bald eagle, Peregrine falcon, Ferruginous hawk, Swainson's hawk, Northern goshawk within 1/2 miles of nest	Unknown	No surface occupancy 3/15 - 6/30
Burrowing owl within 1/4 miles of nest	Unknown	No surface occupancy 3/15 - 6/30
Long-billed curlew nesting habitat	38,000	No surface occupancy 3/15 - 6/30
Future recreation sites and facilities as they are developed	Unknown	No surface occupancy yearlong
Closure by Decision	33,722	
Existing SRBOPNCA Closure	57,109	
Other existing closures (See Table LAND-2)	8,022	
Total Area Closed	98,853	
Total known No surface occupancy-yearlong	119,457	
Total known No surface occupancy-seasonal	410,000	
Total approximate area Open with standard stipulations	840,548	

* PL 103-64 closed the SRBOPNCA to mineral and geothermal leasing.
An additional 8,022 acres are withdrawn (constrained) under various authorities (see Table LAND-2).

- SRMA - Special Recreation Management Area
- NCA - National Conservation Area
- ACEC - Area of Critical Environmental Concern
- ONA - Outstanding Natural Area
- RNA - Research Natural Area
- OHV - Off-highway Vehicle
- SRBOPNCA - Snake River Birds of Prey National Conservation Area

Table FLUM-B. Fluid Mineral Constraints for Alternative B.

Name of Area or Resource Value	Acres	Constraint
Snake River Birds of Prey NCA	57,109	Closed to leasing*
Owyhee Canyonlands SRMA	29,520	Closed to leasing (canyons within Owyhee River Bighorn Sheep ACEC)
Jump Creek Recreation Site	465	No surface occupancy yearlong
Hemmingway Butte OHV Trailhead	60	No surface occupancy yearlong
Rabbit Creek OHV Trailhead	40	Closed to leasing (within SRBOPNCA)
Fossil Creek OHV Trailhead	40	No surface occupancy yearlong
Little Squaw Creek Recreation Site	80	No surface occupancy yearlong
North Fork Campground	25	No surface occupancy yearlong
Guffy Butte/Black Butte Archaeological District ACEC	5,552	Closed to leasing (within SRBOPNCA)
Owyhee River Bighorn Sheep Habitat Area ACEC	107,320	No surface occupancy yearlong (plateau)
Owyhee River Bighorn Sheep Habitat Area ACEC	29,520	Closed to leasing (canyons within Owyhee Canyonlands SRMA)
Boulder Creek ONA	10,000	No surface occupancy yearlong
Juniper Creek Watershed	2,560	Closed to leasing
Juniper Mountain	5,299	No surface occupancy yearlong (plateau within Owyhee River Bighorn Sheep ACEC)
Juniper Mountain	1,280	Closed to leasing (canyons within Owyhee River Bighorn Sheep ACEC and Owyhee Canyonlands SRMA)
Lambert Table	7,858	No surface occupancy yearlong (plateau within Owyhee River Bighorn Sheep ACEC)
Lambert Table	1,280	Closed to leasing (canyons within Owyhee River Bighorn Sheep ACEC and Owyhee Canyonlands SRMA)
North Fork Juniper Woodland ONA	4,202	No surface occupancy yearlong
Pleasant Valley Table	1,467	No surface occupancy yearlong
Sinker Creek	2,125	Closed to leasing (within SRBOPNCA)
The Tules	113	Closed to leasing (within Owyhee Canyonlands SRMA)
Mule deer crucial winter habitat	148,000	No surface occupancy 12/1 - 4/30
Elk crucial winter habitat	Unknown	No surface occupancy 12/1 - 4/30
Pronghorn crucial winter habitat	15,000	No surface occupancy 12/1 - 4/30
Pronghorn crucial fawning habitat	Unknown	No surface occupancy 5/1 - 6/30
Sage grouse winter habitat	9,000	No surface occupancy 12/1 - 2/15
Sage grouse breeding and nesting habitat within 2 miles of active lek	200,000	No surface occupancy 2/15 - 6/30
Golden eagle within 1/2 miles of nest	Unknown	No surface occupancy 2/1 - 6/30
Other raptors within 1/2 miles of nest	Unknown	No surface occupancy 3/15 - 6/30
Heron rookeries and other colonial bird nesting habitat	Unknown	No surface occupancy yearlong
Riparian and wetland areas within 500 ft.	Unknown	No surface occupancy yearlong
Bald eagle winter habitat (SRBOPNCA area)	10,000	Closed to leasing (within SRBOPNCA)

Table FLUM-B. Fluid Mineral Constraints for Alternative B (cont.).

Name of Area or Resource Value	Acres	Constraint
Bald eagle, Peregrine falcon, Ferruginous hawk, Swainson's hawk, Northern goshawk within 1/2 miles of nest	Unknown	No surface occupancy 3/15 - 6/30
Burrowing owl within 1/4 miles of nest	Unknown	No surface occupancy 3/15 - 6/30
Long-billed curlew nesting habitat	38,000	No surface occupancy 3/15 - 6/30
Future recreation sites and facilities as they are developed	Unknown	No surface occupancy yearlong
Closure by Decision	29,520	
Existing SRBOPNCA Closure	57,109	
Other existing closures (See Table LAND-2)	8,022	
Total Area Closed	94,651	
Total known No surface occupancy-yearlong	123,659	
Total known No surface occupancy-seasonal	410,000	
Total approximate area Open with standard stipulations	840,548	

* PL 103-64 closed the SRBOPNCA to mineral and geothermal leasing.

An additional 8,022 acres are withdrawn (constrained) under various authorities (see Table LAND-2).

SRMA - Special Recreation Management Area

NCA - National Conservation Area

ACEC - Area of Critical Environmental Concern

ONA - Outstanding Natural Area

OHV - Off-highway Vehicle

SRBOPNCA - Snake River Birds of Prey National Conservation Area

Table FLUM-C. Fluid Mineral Constraints for Alternative C.

Name of Area or Resource Value	Acres	Constraint
Snake River Birds of Prey NCA	57,109	Closed to leasing*
Owyhee Canyonlands SRMA	29,520	Closed to leasing (canyons within Owyhee River Bighorn Sheep ACEC)
Deep Creek SRMA	5,882	Closed to leasing
North Fork Owyhee Backcountry SRMA and Current Creek Addition SRMA	3,445	Closed to leasing
North Fork Owyhee Backcountry SRMA and North Fork Addition SRMA	7,960	Closed to leasing
North Fork Canyon SRMA	475	Closed to leasing
Jump Creek Recreation Site	465	No surface occupancy yearlong
Hemmingway Butte OHV Trailhead	60	No surface occupancy yearlong
Rabbit Creek OHV Trailhead	40	Closed to leasing (within SRBOPNCA)
Fossil Creek OHV Trailhead	40	No surface occupancy yearlong
Little Squaw Creek Recreation Site	80	No surface occupancy yearlong
North Fork Campground	25	No surface occupancy yearlong (within North Fork Canyon SRMA)
Guffy Butte/Black Butte Archaeological District ACEC	5,552	Closed to leasing (within SRBOPNCA)
Owyhee River Bighorn Sheep Habitat Area ACEC	118,840	No surface occupancy yearlong (plateau)
Owyhee River Bighorn Sheep Habitat Area ACEC	29,520	Closed to leasing (canyons within Owyhee Canyonlands SRMA)
Boulder Creek ONA ACEC	4,557	No surface occupancy yearlong
Cinnabar Mountain RNA ACEC	277	Closed to leasing
Coal Mine Basin RNA ACEC (1,618-ID, 775-OR)	2,393	Closed to leasing
Hells Creek RNA ACEC	260	Closed to leasing (within Juniper Mountain ACEC)
Jump Creek ACEC	612	Closed to leasing
Juniper Creek Watershed	2,560	Closed to leasing
Juniper Mountain ACEC	57,732	Open subject to seasonal and other minor constraints (mule deer and watershed protection)
Juniper Mountain ACEC	5,299	No surface occupancy yearlong (plateau within Owyhee River Bighorn Sheep ACEC)
Juniper Mountain ACEC	1,280	Closed to leasing (canyons within Owyhee River Bighorn Sheep ACEC and Owyhee Canyonlands SRMA)
Lambert Table ACEC	7,858	No surface occupancy yearlong (plateau within Owyhee River Bighorn Sheep ACEC)
Lambert Table ACEC	1,280	Closed to leasing (canyons within Owyhee River Bighorn Sheep ACEC and Owyhee Canyonlands SRMA)
McBride Creek RNA ACEC	250	Closed to leasing
North Fork Juniper Woodland ONA ACEC	4,202	Closed to leasing (1,640 acres within North Fork Owyhee Backcountry SRMA and North Fork Addition SRMA)
Pleasant Valley Table RNA ACEC	1,467	Closed to leasing
Sinker Creek ACEC	2,125	Closed to leasing (within SRBOPNCA)
Squaw Creek RNA ACEC	150	Closed to leasing
The Badlands RNA ACEC	1,059	Closed to leasing
The Tules RNA ACEC	113	Closed to leasing (within Owyhee River Bighorn Sheep ACEC)

Table FLUM-C. Fluid Mineral Constraints for Alternative C (cont.).

Name of Area or Resource Value	Acres	Constraint
Upper Deep Creek	640	Closed to leasing
Mule deer crucial winter habitat	148,000	No surface occupancy 12/1 - 4/30
Elk crucial winter habitat	Unknown	No surface occupancy 12/1 - 4/30
Pronghorn crucial winter habitat	15,000	No surface occupancy 12/1 - 4/30
Pronghorn crucial fawning habitat	Unknown	No surface occupancy 5/1 - 6/30
Sage grouse winter habitat	9,000	No surface occupancy 12/1 - 2/15
Sage grouse breeding and nesting habitat within 2 miles of active lek	200,000	No surface occupancy 2/15 - 6/30
Golden eagle within 1/2 miles of nest	Unknown	No surface occupancy 2/1 - 6/30
Other raptors within 1/2 miles of nest	Unknown	No surface occupancy 3/15 - 6/30
Heron rookeries and other colonial bird nesting habitat	Unknown	No surface occupancy yearlong
Riparian and wetland areas within 500 ft.	Unknown	No surface occupancy yearlong
Bald eagle winter habitat (SRBOPNCA area)	10,000	Closed to leasing (within SRBOPNCA)
Bald eagle, Peregrine falcon, Ferruginous hawk, Swainson's hawk, Northern goshawk within 1/2 miles of nest	Unknown	No surface occupancy 3/15 - 6/30
Burrowing owl within 1/4 miles of nest	Unknown	No surface occupancy 3/15 - 6/30
Long-billed curlew nesting habitat	38,000	No surface occupancy 3/15 - 6/30
Wild horse herd management area	88,930	No surface occupancy yearlong
Future recreation sites and facilities as they are developed	Unknown	No surface occupancy yearlong
Closure by Decision	56,422	
Existing SRBOPNCA Closure	57,109	
Other existing closures (See Table LAND-2)	8,022	
Total Area Closed	121,553	
Total known No surface occupancy-yearlong	212,972	
Total known No surface occupancy-seasonal	410,000	
Total approximate area Open with standard stipulations	724,333	

* PL 103-64 closed the SRBOPNCA to mineral and geothermal leasing.
An additional 8,022 acres are withdrawn (constrained) under various authorities (see Table LAND-2).

SRMA - Special Recreation Management Area
NCA - National Conservation Area
ACEC - Area of Critical Environmental Concern
ONA - Outstanding Natural Area
RNA - Research Natural Area
OHV - Off-highway Vehicle
SRBOPNCA - Snake River Birds of Prey National Conservation Area

Table FLUM-D. Fluid Mineral Constraints for Alternative D.

Name of Area or Resource Value	Acres	Constraint
Snake River Birds of Prey NCA	57,109	Closed to leasing
New SRMAs		
Owyhee Canyonlands SRMA (expanded)	453,963	Closed to leasing
North Fork Owyhee Backcountry SRMA	56,602	Closed to leasing *
Owyhee Canyonlands SRMA	29,520	Closed to leasing * (canyons within Owyhee River Bighorn Sheep ACEC)
North Fork Canyon SRMA	475	Closed to leasing *
Deep Creek SRMA	5,882	Closed to leasing *
North Fork Addition	209	Closed to leasing *
Current Creek Addition	567	Closed to leasing *
Boulder Creek SRMA	2,480	Closed to leasing (1,240 acres within Boulder Creek ACEC)
Existing SRMAs		
Blackstock SRMA	6,149	Closed to leasing
Jump Creek SRMA	8,667	Closed to leasing
Owyhee Front SRMA	180,940	Closed to leasing
Silver City SRMA	2,174	Closed to leasing
Oregon National Historic Trail SRMA	7,305	Closed to leasing
Snake River Birds of Prey SRMA	7,766	Closed to leasing (within SRBOPNCA)
Additions to existing SRMAs		
Fossil Creek Addition (addition to Owyhee Front SRMA)	23,524	Closed to leasing
Squaw Creek Addition (addition to Owyhee Front SRMA)	26,052	Closed to leasing
Guffey Butte Addition (addition to SRBOP SRMA)	2,635	Closed to leasing (within SRBOPNCA)
Recreation Sites		
Jump Creek Recreation Site	465	Closed to leasing (within Jump Creek (SRMA)
Little Squaw Creek Recreation Site	80	Closed to leasing (within Blackstock SRMA)
North Fork Campground	25	Closed to leasing *
Silver City Campground	20	Closed to leasing (within Silver City SRMA)
Ruby Junction Recreation Site	20	Closed to leasing (within Silver City SRMA)
Trout Springs Hunter Camp	20	Closed to leasing *
Castlehead Springs Hunter Camp	20	Closed to leasing *
Garat Crossing Launch Site	20	Closed to leasing *
Hemingway Butte OHV Trailhead	40	Closed to leasing (within Owyhee Front SRMA)
Fossil Creek OHV Trailhead	40	Closed to leasing (within Owyhee Front SRMA)
Rabbit Creek OHV Trailhead	60	Closed to leasing (within Owyhee Front SRMA) (within SRBOPNCA)
Areas of Critical Environmental Concern		
Guffey Butte/Black Butte Archaeological District ACEC	5,552	Closed to leasing (within SRBOPNCA)
Owyhee River Bighorn Sheep Habitat Area ACEC	148,360	Closed to leasing *
Boulder Creek ONA ACEC	4,557	Closed to leasing (1,240 acres within Boulder Creek SRMA)
Cinnabar Mountain RNA ACEC	277	Closed to leasing
Coal Mine Basin RNA ACEC (1,618-ID, 775-OR)	2,393	Closed to leasing

Table FLUM-D. Fluid Mineral Constraints for Alternative D (cont.).

Name of Area or Resource Value	Acres	Constraint
Hells Creek RNA ACEC	260	Closed to leasing * (within Juniper Mountain ACEC)
Jump Creek ACEC	612	Closed to leasing (within Jump Creek SRMA)
Juniper Creek Watershed ACEC	2,560	Closed to leasing *
Juniper Mountain ACEC	83,431	Closed to leasing *
Lambert Table ACEC	18,002	Closed to leasing *
McBride Creek RNA ACEC	250	Closed to leasing
North Fork Juniper Woodland ONA ACEC	9,322	Closed to leasing (1,640 acres within Owyhee Canyonlands SRMA)
Pleasant Valley Table RNA ACEC	1,467	Closed to leasing *
Rooster Comb Peak ACEC	8,178	Closed to leasing
Sinker Creek ACEC	2,125	Closed to leasing (within SRBOPNCA)
Squaw Creek RNA ACEC	150	Closed to leasing
The Badlands RNA ACEC	3,619	Closed to leasing *
The Tules RNA ACEC	113	Closed to leasing * (within Owyhee River Bighorn Sheep ACEC)
Upper Deep Creek ACEC	640	Closed to leasing *
Wilderness Study Areas		
North Fork Owyhee River WSA	50,865	Closed to leasing *
Big Willow Spring WSA	6,210	Closed to leasing *
Squaw Creek Canyon WSA	10,780	Closed to leasing *
Upper Deep Creek WSA	530	Closed to leasing *
Middle Fork Owyhee River WSA	14,820	Closed to leasing *
West Fork Red Canyon WSA	12,970	Closed to leasing *
Lookout Butte WSA	34,400	Closed to leasing *
Owyhee River Canyon WSA	35,620	Closed to leasing *
Little Owyhee River WSA	24,970	Closed to leasing *
Owyhee River-Deep Creek WSA	52,090	Closed to leasing *
Yatahoney Creek WSA	4,745	Closed to leasing *
Juniper Creek	5,855	Closed to leasing *
South Fork Owyhee River WSA	44,955	Closed to leasing *
Wildlife Habitat		
Mule deer crucial winter habitat	148,000	No surface occupancy 12/1-4/30
Elk crucial winter habitat	Unknown	No surface occupancy 12/1-4/30
Pronghorn crucial winter habitat	15,000	No surface occupancy 12/1-4/30
Pronghorn crucial fawning habitat	Unknown	No surface occupancy 5/1-6/30
Sage grouse winter habitat	9,000	No surface occupancy 12/1-2/15
Sage grouse breeding and nesting habitat within 2 miles of active lek	200,000	No surface occupancy 2/15-6/30
Golden eagle within 1/2 miles of nest	Unknown	No surface occupancy 2/1-6/30
Other raptors within 1/2 miles of nest	Unknown	No surface occupancy 3/15-6/30
Heron rookeries and other colonial bird nesting habitat	Unknown	No surface occupancy yearlong
Riparian and wetland areas within 500 ft.	Unknown	No surface occupancy yearlong
Bald eagle winter habitat (SRBOPNCA area)	10,000	Closed to leasing (within SRBOPNCA)
Peregrine falcon, Ferruginous hawk, Swainson's hawk, Northern goshawk within 1/2 miles of nest	Unknown	No surface occupancy 3/15-6/30
Burrowing owl within 1/4 miles of nest	Unknown	No surface occupancy 3/15-6/30
Long-billed curlew nesting habitat	38,000	No surface occupancy 3/15-6/30

Table FLUM-D. Fluid Mineral Constraints for Alternative D (cont.).

Name of Area or Resource Value	Acres	Constraint
Wild Horse Herd Management Area (Black Mountain and Hardtrigger)	108,039	Closed to leasing (within Owyhee Front SRMA)
Wild Horse Herd Management Area (Sands Basin)	9,452	No surface occupancy 10/1-4/30
Wild, Scenic, and Recreational River Corridors 223 miles of eligible rivers	71,360	Closed to leasing (all acres within Owyhee Canyonlands, Boulder Creek and Jump Creek SRMAs)
Important paleontological and cultural resource sites Areas to be determined	Unknown	Closed to leasing
Areas where special status species might be negatively impacted Areas to be determined	Unknown	Closed to leasing
Future recreation sites and facilities as they are developed	Unknown	No surface occupancy yearlong
Closure by Decision	732,181	
Existing SRBOPNCA Closure	57,109	
Other existing closures (See Table LAND-2)	8,022	
Total area Closed	797,312	
Total known No surface occupancy- yearlong	unknown	
Total known No surface occupancy- seasonal	419,452	
Total approximate area Open with standard stipulations	252,094	

* within Owyhee Canyonlands SRMA (expanded)

PL 103-64 closed the SRBOPNCA (57,109 acres) to mineral (oil and gas) and geothermal leasing.

An additional 8,022 acres are withdrawn (constrained) under various authorities (see Table LAND-2).

SRMA - Special Recreation Management Area

NCA - National Conservation Area

ACEC - Area of Critical Environmental Concern

ONA - Outstanding Natural Area

RNA - Research Natural Area

OHV - Off-highway Vehicle

SRBOPNCA - Snake River Birds of Prey National Conservation Area

Table MMAT-A. Mineral Materials Constraints for Alternative A.

Name of Area or Resource Value	Acres	Constraint
Snake River Birds of Prey NCA	57,109	Closed to new disposal*
Jump Creek Recreation Site	465	Closed to disposal
Hemmingway Butte OHV Trailhead	60	Closed to disposal
Rabbit Creek OHV Trailhead	40	Closed to disposal (within SRBOPNCA)
Fossil Creek OHV Trailhead	40	Closed to disposal
Little Squaw Creek Recreation Site	80	Closed to disposal
Guffy Butte/Black Butte Archaeological District ACEC	5,552	Closed to disposal (within SRBOPNCA)
Owyhee River Bighorn Sheep Habitat Area ACEC	136,840	Closed to disposal
Boulder Creek ONA	10,000	Closed to disposal
Juniper Creek Watershed	2,560	Closed to disposal
Juniper Mountain	1,280	Closed to disposal (canyons within Owyhee River Bighorn Sheep ACEC)
Lambert Table	1,280	Closed to disposal (canyons within Owyhee River Bighorn Sheep ACEC)
North Fork Juniper Woodland ONA	4,202	Closed to disposal
Pleasant Valley Table RNA	1,467	Closed to disposal
Sinker Creek	2,125	Closed to disposal (within SRBOPNCA)
The Tules RNA	113	Closed to disposal (within Owyhee River Bighorn Sheep ACEC)
Closure by Decision	153,154	
Existing SRBOPNCA Closure	57,109	
Other existing closures (See Table LAND-2)	8,022	
Total area Closed	218,285	
Total area Open	1,250,573	

* PL 103-64 closed the SRBOPNCA (57,109 acres) to new mineral materials disposal sites.
An additional 8,022 acres are withdrawn (constrained) under various authorities (see Table LAND-2).

SRMA - Special Recreation Management Area
NCA - National Conservation Area
ACEC - Area of Critical Environmental Concern
ONA - Outstanding Natural Area
RNA - Research Natural Area
OHV - Off-highway Vehicle
SRBOPNCA - Snake River Birds of Prey National Conservation Area

Table MMAT-B. Mineral Materials Constraints for Alternative B.

Name of Area or Resource Value	Acres	Constraint
Snake River Birds of Prey NCA	57,109	Closed to new disposal*
Jump Creek Recreation Site	465	Closed to disposal
Hemingway Butte OHV Trailhead	60	Closed to disposal
Rabbit Creek OHV Trailhead	40	Closed to disposal (within SRBOPNCA)
Fossil Creek OHV Trailhead	40	Closed to disposal
Little Squaw Creek Recreation Site	80	Closed to disposal
Guffy Butte/Black Butte Archaeological District ACEC	5,552	Closed to disposal (within SRBOPNCA)
Owyhee River Bighorn Sheep Habitat Area ACEC	136,840	Closed to disposal
Boulder Creek ONA	10,000	Closed to disposal
Juniper Creek Watershed	2,560	Closed to disposal
Juniper Mountain	1,280	Closed to disposal (canyons within Owyhee River Bighorn Sheep ACEC)
Lambert Table	1,280	Closed to disposal (canyons within Owyhee River Bighorn Sheep ACEC)
North Fork Juniper Woodland ONA	4,202	Closed to disposal
Pleasant Valley Table RNA	1,467	Closed to disposal
Sinker Creek	2,125	Closed to disposal (within SRBOPNCA)
The Tules RNA	113	Closed to disposal (within Owyhee River Bighorn Sheep ACEC)
Closure by Decision	153,154	
Existing SRBOPNCA Closure	57,109	
Other existing closures (See Table LAND-2)	8,022	
Total area Closed	218,285	
Total area Open	1,250,573	

* PL 103-64 closed the SRBOPNCA (57,109 acres) to new mineral materials disposal sites.
An additional 8,022 acres are withdrawn (constrained) under various authorities (see Table LAND-2).

SRMA - Special Recreation Management Area
NCA - National Conservation Area
ACEC - Area of Critical Environmental Concern
ONA - Outstanding Natural Area
RNA - Research Natural Area
OHV - Off-highway Vehicle
SRBOPNCA - Snake River Birds of Prey National Conservation Area

Table MMAT-C. Mineral Materials Constraints for Alternative C.

Name of Area or Resource Value	Acres	Constraint
Snake River Birds of Prey NCA	57,109	Closed to new disposal*
Jump Creek Recreation Site	465	Closed to disposal
Hemmingway Butte OHV Trailhead	60	Closed to disposal
Rabbit Creek OHV Trailhead	40	Closed to disposal (within SRBOPNCA)
Fossil Creek OHV Trailhead	40	Closed to disposal
Little Squaw Creek Recreation Site	80	Closed to disposal
Guffey Butte/Black Butte Archaeological District ACEC	5,552	Closed to disposal (within SRBOPNCA)
Owyhee River Bighorn Sheep Habitat District ACEC	148,360	Closed to disposal
Boulder Creek ONA ACEC	4,557	Closed to disposal
Cinnabar Mountain RNA ACEC	277	Closed to disposal
Coal Mine Basin RNA ACEC (1,618-ID, 775-OR)	2,393	Closed to disposal
Hells Creek RNA ACEC	260	Closed to disposal
Jump Creek ACEC	612	Closed to disposal
Juniper Creek Watershed	2,560	Closed to disposal
Juniper Mountain ACEC	1,280	Closed to disposal (canyons with Owyhee River Bighorn Sheep ACEC)
Lambert Table ACEC	1,280	Closed to disposal (canyons with Owyhee River Bighorn Sheep ACEC)
McBride Creek RNA ACEC	250	Closed to disposal
North Fork Juniper Woodland ONA ACEC	4,202	Closed to disposal
Pleasant Valley Table RNA ACEC	1,467	Closed to disposal
Sinker Creek ACEC	2,125	Closed to disposal (within SRBOPNCA)
Squaw Creek RNA ACEC	150	Closed to disposal
The Badlands RNA ACEC	1,059	Closed to disposal
The Tules RNA ACEC	113	Closed to disposal (within Owyhee River Bighorn Sheep ACEC)
Upper Deep Creek	640	Closed to disposal
Closure by Decision	167,432	
Existing SRBOPNCA Closure	57,109	
Other existing closures (See Table LAND-2)	8,022	
Total area Closed	232,563	
Total area Open	1,236,295	

* PL 103-64 closed the SRBOPNCA (57,109 acres) to new mineral materials disposal sites.

An additional 8,022 acres are withdrawn (constrained) under various authorities (see Table LAND-2).

SRMA - Special Recreation Management Area

NCA - National Conservation Area

ACEC - Area of Critical Environmental Concern

ONA - Outstanding Natural Area

RNA - Research Natural Area

OHV - Off-highway Vehicle

SRBOPNCA - Snake River Birds of Prey National Conservation Area

Table MMAT-D. Mineral Materials Constraints for Alternative D.

Name of Area or Resource Value	Acres	Constraint
Snake River Birds of Prey NCA	57,109	Closed to new disposal
New SRMAs		
Owyhee Canyonlands SRMA (expanded)	453,963	Closed to disposal
North Fork Owyhee Backcountry SRMA	56,602	Closed to disposal *
Owyhee Canyonlands SRMA	29,520	Closed to disposal * (within Owyhee River Bighorn Sheep ACEC)
North Fork Canyon SRMA	475	Closed to disposal *
Deep Creek SRMA	5,882	Closed to disposal *
North Fork Addition	209	Closed to disposal *
Current Creek Addition	567	Closed to disposal *
Boulder Creek SRMA	2,480	Closed to disposal (1,240 acres within Boulder Creek ACEC)
Existing SRMAs		
Blackstock SRMA	6,149	Closed to disposal
Jump Creek SRMA	8,667	Closed to disposal
Owyhee Front SRMA	180,940	Closed to disposal
Silver City SRMA	2,174	Closed to disposal
Oregon National Historic Trail SRMA	7,305	Closed to disposal
Snake River Birds of Prey SRMA	7,766	Closed to disposal (within SRBOPNCA)
Additions to existing SRMAs		
Fossil Creek Addition (addition to Owyhee Front SRMA)	23,524	Closed to disposal
Squaw Creek Addition (addition to Owyhee Front SRMA)	26,052	Closed to disposal
Guffey Butte Addition (addition to SRBOP SRMA)	2,635	Closed to disposal (within SRBOPNCA)
Recreation Sites		
Jump Creek Recreation Site	465	Closed to disposal (within Jump Creek SRMA)
Little Squaw Creek Recreation Site	80	Closed to disposal (within Blackstock SRMA)
North Fork Campground	25	Closed to disposal *
Silver City Campground	20	Closed to disposal (within Silver City SRMA)
Ruby Junction Recreation Site	20	Closed to disposal (within Silver City SRMA)
Trout Springs Hunter Camp	20	Closed to disposal *
Castlehead Springs Hunter Camp	20	Closed to disposal *
Garat Crossing Launch Site	20	Closed to disposal *
Hemingway Butte OHV Trailhead	40	Closed to disposal (within Owyhee Front SRMA)
Fossil Creek OHV Trailhead	40	Closed to disposal (within Owyhee Front SRMA)
Rabbit Creek OHV Trailhead	60	Closed to disposal (within Owyhee Front SRMA) (within SRBOPNCA)
Areas of Critical Environmental Concern		
Guffey Butte/Black Butte Archaeological District ACEC	5,552	Closed to disposal (within SRBOPNCA)
Owyhee River Bighorn Sheep Habitat Area ACEC	148,360	Closed to disposal *
Boulder Creek ONA ACEC	4,557	Closed to disposal (1,240 acres within Boulder Creek SRMA)
Cinnabar Mountain RNA ACEC	277	Closed to disposal
Coal Mine Basin RNA ACEC (1,618-ID, 775-OR)	2,393	Closed to disposal

Table MMAT-D. Mineral Materials Constraints for Alternative D.

Name of Area or Resource Value	Acres	Constraint
Hells Creek RNA ACEC	260	Closed to disposal * (within Juniper Mountain ACEC)
Jump Creek ACEC	612	Closed to disposal (within Jump Creek SRMA)
Juniper Creek Watershed ACEC	2,560	Closed to disposal *
Juniper Mountain ACEC	83,431	Closed to disposal *
Lambert Table ACEC	18,002	Closed to disposal *
McBride Creek RNA ACEC	250	Closed to disposal
North Fork Juniper Woodland ONA ACEC	9,322	Closed to disposal (1,640 acres within Owyhee Canyonlands SRMA)
Pleasant Valley Table RNA ACEC	1,467	Closed to disposal *
Rooster Comb Peak ACEC	8,178	Closed to disposal
Sinker Creek ACEC	2,125	Closed to disposal (within SRBOPNCA)
Squaw Creek RNA ACEC	150	Closed to disposal
The Badlands RNA ACEC	3,619	Closed to disposal *
The Tules RNA ACEC	113	Closed to disposal * (within Owyhee River Bighorn Sheep ACEC)
Upper Deep Creek ACEC	640	Closed to disposal *
Wilderness Study Areas		
North Fork Owyhee River WSA	50,865	Closed to disposal *
Big Willow Spring WSA	6,210	Closed to disposal *
Squaw Creek Canyon WSA	10,780	Closed to disposal *
Upper Deep Creek WSA	530	Closed to disposal *
Middle Fork Owyhee River WSA	14,820	Closed to disposal *
West Fork Red Canyon WSA	12,970	Closed to disposal *
Lookout Butte WSA	34,400	Closed to disposal *
Owyhee River Canyon WSA	35,620	Closed to disposal *
Little Owyhee River WSA	24,970	Closed to disposal *
Owyhee River-Deep Creek WSA	52,090	Closed to disposal *
Yatahoney Creek WSA	4,745	Closed to disposal *
Juniper Creek	5,855	Closed to disposal *
South Fork Owyhee River WSA	44,955	Closed to disposal *
Wild, Scenic, and Recreational River Corridors		
223 miles of eligible rivers	71,360	Closed to disposal (all acres within Owyhee Canyonlands, Boulder Creek and Jump Creek SRMAs)
Important paleontological and cultural resource sites		
Areas to be determined	Unknown	Closed to disposal
Areas where special status species might be negatively impacted		
Areas to be determined	Unknown	Closed to disposal
Closure by Decision	732,181	
Existing SRBOPNCA Closure	57,109	
Other existing closures (See Table LAND-2)	8,022	
Total area Closed	797,312	
Total area Open	671,546	

Table MMAT-D. Mineral Materials Constraints for Alternative D.

Name of Area or Resource Value	Acres	Constraint
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* within Owyhee Canyonlands SRMA (expanded)

PL 103-64 closed the SRBOPNCA (57,109 acres) to new mineral materials disposal sites.

An additional 8,022 acres are withdrawn (constrained) under various authorities (see Table LAND-2).

SRMA - Special Recreation Management Area

NCA - National Conservation Area

ACEC - Area of Critical Environmental Concern

ONA - Outstanding Natural Area

RNA - Research Natural Area

OHV - Off-highway Vehicle

SRBOPNCA - Snake River Birds of Prey National Conservation Area

Table RECT-1. Existing Recreation Management Area (RMA) Designations.

RMA #	RMA Name	RMA Acres	Physical Character	Significant Recreation Opportunities
ID01501	Owyhee ERMA	1,020,580	Snake River Plains and tablelands; steep, partially forested Owyhee Mountains with elevations over 8,000 ft; highly convoluted, partially wooded Owyhee Uplands plateau with expansive sagebrush plateau to the south.	OHV use, hunting, fishing, horseback riding, rock hounding, camping, nature study, sightseeing, hiking, and mountain biking.
ID01502	Blackstock SRMA	6,149	Rolling plateau lands at western flank of Owyhee Mountains.	Competitive field dog trials/training, and hunting.
ID01503	Jump Creek SRMA	8,667	Plains & low foothills on northern front of Owyhee Mountains; area dissected by deep sheer-walled canyon of Jump Creek. Waterfall and dense riparian vegetation in canyon.	Picnicking, hiking, camping, hunting, fishing, sightseeing and nature study.
ID01504	N.F. Owyhee Backcountry SRMA	56,602	Highly convoluted rock outcrop and juniper landscape surrounding deep sheer-walled canyons of N.F. Owyhee River and Current Creek. To the south is expansive tableland with scattered patches of juniper.	Backpacking, horseback riding, camping, hunting, fishing, sightseeing, wild horse viewing and nature study.
ID01505	Owyhee Front SRMA	180,940	Highly dissected panplain lands on north front of Owyhee Mountains. Hundreds of miles of interconnecting primitive roads, trails and sand washes.	OHV use, horseback riding, hunting, sightseeing, camping, mountain biking, and rock hounding.
ID01506	Owyhee River Canyonlands SRMA There are an additional 5,627 acres of this SRMA in the Bruneau Resource Area	36,841	94 miles of deep, sheerwalled, meandering canyons carved by the East Fork, South Fork and mainstream Owyhee River. Monolithic cliffs often rise from river channel.	Whitewater boating, backpacking, rock hounding, camping and sightseeing.

Table RECT-1. Existing Recreation Management Area (RMA) Designations (cont.).

RMA #	RMA Name	RMA Acres	Physical Character	Significant Recreation Opportunities
ID01507	Silver City SRMA	2,174	Upper reaches of Jordan Creek drainage in heart of Owyhee Mountains containing historic Silver City townsite.	Sightseeing, picnicking, camping, fishing, hunting, OHV use, cross-country skiing, snowmobiling and hiking.
ID01508	North Fork Canyon SRMA	475	Sheer-walled canyon formed by North Fork Owyhee River between Oregon border and Deep Creek-Mud Flat Road. Juniper lines the river channel.	Backpacking, nature study, camping, whitewater boating, sightseeing, hunting and fishing.
ID01509	Deep Creek SRMA	5,882	In the upper canyon, sheer-walled canyon with talus rubble lining much of river's shoreline; juniper along river.	Backpacking, nature study, whitewater boating, rockhounding, fishing and hunting.
ID01604	Oregon Nat'l Historic Trail SRMA	7,305	Remnants of the South Alternate for the Oregon Trail crossing the plains and tablelands adjacent to the Snake River Canyon.	Sightseeing, hiking, and picnicking.
ID01605	Snake River Birds of Prey SRMA	7,766	Deep sheer-walled canyons of the Snake River with some surrounding tablelands.	Nature study, sightseeing, hiking, picnicking, boating, fishing, and hunting.
Total Acres		1,333,381		

Table RECT-2. Additional Recreation Management Area (RMA) Considerations.

RMA #	RMA Name	RMA Acres	Physical Character	Significant Recreation Opportunities
ID01505	Fossil Creek Addition	23,524	Dissected badlands type landscape in lower Fossil Creek drainage on tablelands adjacent to Snake River Canyon.	OHV use, hunting, sightseeing, nature study and hiking.
ID01505	Squaw Creek Addition	19,470	Steep, high elevation terrain within the Owyhee Mountain Range.	OHV use, hunting, horseback riding, camping, and viewing of wild horses.
ID01510	Guffey Butte Addition	2,635	Flat-topped butte and surrounding rolling plateau lands adjacent to Snake River, Celebration Park proposal.	Hiking, horseback riding, fishing, picnicking, nature study and interpretation.
ID01511	North Fork Addition	209	Sheer-walled canyon formed by North Fork Owyhee River upstream of North Fork Crossing between North Fork Canyon and North Fork Backcountry SRMAs.	Backpacking, nature study, sightseeing, fishing, and hunting.
ID01512	Current Creek Addition	567	Basin lands, including Current Creek drainage, lying south of Owyhee Uplands NBC Byway and Deep Creek SRMA.	Hiking, horseback riding, fishing, picnicking, nature study and interpretation.

Table RECT-3. Recreation Opportunity Spectrum (ROS) Classifications and Criteria.

Class I - Primitive

Experience Opportunities: Opportunity for isolation from the sights and sounds of man, too feel a part of the natural environment, to have a high degree of challenge and risk, and to use outdoor skills.

Settings: Area is characterized by essentially unmodified natural environment usually of fairly large size. Concentration of users is very low and evidence of other users is minimal. The area is managed to be essentially free from evidence of man-induced restrictions and controls. Only facilities essential for resource protection are used. No facilities for comfort or convenience of the user are provided. Visitor use is dispersed and management actions encourage minimal contacts between groups. Motorized use within the area is not permitted.

Class II - Semi-Primitive Nonmotorized

Experience Opportunities: Some opportunity for isolation from the sights and sounds of man, but not as important as for primitive opportunities. Opportunity to have high degree of interaction with the natural environment, to have moderate challenge and risk, and to use outdoor skills.

Settings: Area is characterized by a predominantly unmodified natural environment usually of moderate to large size. Concentration of users is low, but there is often evidence of other users. On-site controls and restrictions may be present, but are subtle. Facilities are provided for the protection of resource values and the safety of users only. Visitor use is dispersed and management actions encourage minimal contacts between groups. Motorized use is not permitted.

Class III - Semi-Primitive Motorized

Experience Opportunities: Opportunity for isolation from the sights and sounds of man, but not as important as for primitive opportunities. Opportunity to have high degree of interaction with the natural environment, to have moderate challenge and risk, and to use outdoor skills. Explicit opportunity to use motorized equipment while in the area.

Settings: Area is characterized by a predominantly unmodified natural environment of moderate to large size. Concentration of users is low, but there is often evidence of other users. On-site controls and restrictions may be present, but are subtle. Facilities are provided for the protection of resource values and safety of users only. Visitor use is dispersed and management actions encourage limited contacts between groups. Motorized use is permitted.

Table RECT-3. Recreation Opportunity Spectrum (ROS) Classifications and Criteria (cont.).

Class IV - Roaded Natural

Experience Opportunities: About equal opportunities for affiliation with other user groups and for isolation from sights and sounds of man. Opportunity to have a high degree of interaction with the natural environment. Challenge and risk opportunities are not very important except in specific challenging activities. Practice of outdoor skills may be important. Opportunities for both motorized and nonmotorized recreation are present.

Settings: Area is characterized by a generally natural environment with moderate evidence of the sights and sounds of man. Resource modifications and utilization practices are evident, but harmonize with the natural environment. Concentration of users is low to moderate with facilities sometimes provided for group activity. On-site controls and restriction offer a sense of security. Facilities are provided for user convenience, education safety, and resource protection. Management actions are not taken to discourage group interaction. Conventional motorized use is provided for in construction standards and design of facilities.

Class V - Rural

Experience Opportunities: Opportunities to experience affiliation with individuals and groups are prevalent as is the convenience of sites and opportunities. These factors are generally more important than the natural setting. Opportunities for wildland challenges, risk taking, and testing of outdoor skills are unimportant, except in those activities involving challenge and risk.

Settings: Area is characterized by substantially modified natural environment. Resource modification and utilization practices are obvious. Sights and sounds of man are readily evident, and the concentration of users is often moderate to high. Facilities are designed for use by a large number of people. Facilities are often provided for specific activities. Developed sites, roads, and trails are designed for moderate to high use. Facilities for intensive motorized use may be available.

Class VI - Urban

Experience Opportunities: Opportunities to experience affiliation with individuals and groups are prevalent as is the convenience of sites and opportunities. Experiencing the natural environment and the use of outdoor skills are largely unimportant.

Settings: Area is characterized by a highly modified environment, although the background may have natural elements. Vegetation is often exotic and manicured. Soil may be protected by surfacing. Sights and sounds of man, on-site, predominate. Large numbers of users can be expected. Facilities are provided for the use and convenience of large numbers of people. Controls and restrictions are obvious and numerous. Facilities for high intensity motor use and parking are present.

Table RECT-3. Recreation Opportunity Spectrum (ROS) Classifications and Criteria (cont.)

Criterion	Class I Primitive	Class II Semi-Primitive Nonmotorized	Class III Semi-Primitive Motorized	Class IV Roaded Natural	Class V Rural	Class VI Urban
Remoteness	Lands greater than 1.5 miles from all roads and trails with motorized use. Vegetation and topographic relief may make distances substantially shorter.	Lands not more than 1.5 miles from all roads or trails with motorized use; but at least 1/4 mile from primitive roads and trails and 1/2 mile from better than primitive roads.	Lands within 1/4 mile of primitive roads or trails used by motor vehicles; but not closer than 1/2 mile from better than primitive roads.	Lands within 1/2 mile from better than primitive roads.	No distance standards.	No distance standards.
Size	At least 5,000 acres.*	At least 2,500 acres.**	At least 2,500 acres.	No size standards.	No size standards.	No size standards.
Evidence of Human Use	Setting appears as an essentially unmodified natural environment.	Setting may have subtle modifications.	Setting may have subtle modifications.	Setting includes moderate evidence of human modification. Alterations do not dominate the setting and generally harmonize with the natural landscape.	Natural setting is substantially modified. Culturally modified landscapes are constantly in view. May include pastoral, agricultural, or intensively managed wildland landscapes.	The natural setting is clearly subordinate to culturally modified landscapes.

* May be smaller if adjacent to Class II.

** May be smaller if adjacent to Class I.

Table RECT-3. Recreation Opportunity Spectrum (ROS) Classifications and Criteria (cont.).

Criterion	Class I	Class II	Class III	Class IV	Class V	Class VI
	Primitive	Semi-Primitive Nonmotorized	Semi-Primitive Motorized	Roaded Natural	Rural	Urban
Evidence of Human Use (cont.)	Evidence of surface or vegetative disturbance is very limited and disturbed areas are small. Trails may be present, but should not exceed standards suited for wildlands use.	Evidence of surface or vegetative disturbance is limited and disturbed areas are small. There is little or no evidence of primitive roads or ORV use.	Evidence of surface or vegetative disturbance is limited. Disturbed areas are small. Primitive roads and evidence of ORV use are present.	Surface and vegetative modifications are typical. Constructed roads and highways are present. Some cultivated lands may be present.	Surface and vegetative modifications are typical. Constructed roads and highways are present. Cultivated lands are common.	Surface and vegetative modifications are extensive. Exotic vegetation and surface paving may be common. Roads, highways, and parking areas to support intensive vehicle use are available.
	Structures for recreation and/or rangeland management are few, isolated and small. Recreation facilities are rustic.	Small, isolated recreation and/or rangeland management facilities are present. Recreation facilities are rustic.	Small, isolated recreation and/or rangeland management facilities are present. Other types of facilities such as powerlines may be present. Recreation facilities are small and rustic.	Structures are generally scattered and remain visually subordinate. Structures may include rangeland powerline and recreation facilities. Recreation facilities are generally small.	Structures and structure complexes are dominant. These may include towns, second home developments, industrial sites, major resorts, etc.	Structures and structure complexes are dominant. These may include towns, second home developments, industrial sites, major resorts, etc.

Table RECT-3. Recreation Opportunity Spectrum (ROS) Classifications and Criteria (cont.).

Criterion	Class I Primitive	Class II Semi-Primitive Nonmotorized	Class III Semi-Primitive Motorized	Class IV Roaded Natural	Class V Rural	Class VI Urban
Social Setting	Less than 6 parties per trip encountered on trails or water courses. No parties visible at campsites. Little or no evidence of previous recreation use.	More than 6 parties per trip encountered on trails or water courses. No more than 1 party visible at campsites. Limited evidence of previous recreation use.	Low to moderate contact frequency.	Frequency of contact is moderate to high at developed sites and on roads; low to moderate elsewhere.	Frequency of contact is moderate to high at developed sites and on roads; moderate elsewhere.	Large numbers of users on sites and in nearby areas.
Managerial Setting	Onsite regimentation is low with controls primarily off-site. Directional and interpretive signing absent.	Onsite regimentation and controls present but subtle. Directional and interpretive signing may be present.	Onsite regimentation and controls present but subtle. Directional and interpretive signing present but limited.	Onsite regimentation and controls are noticeable, but harmonize with the natural environment. Directional and interpretive signing widespread.	Regimentation and controls obvious and numerous, generally in harmony with the manmade environment. Signing widespread.	Regimentation and controls obvious and numerous. Signing widespread.

Table RECT-4. Wild, Scenic and Recreational Rivers Inventory of Eligibility and Classification.

Seg.#	River/Stream Segment Segment Name	Seg. Miles	Eligibility and Classification		
			Class.	Elig Miles	Outstandingly Remarkable Values
S1a	Upper S.F. Owyhee R.	19.5	Wild	17.5	Recreation, Scenic, Geologic, Wildlife, Cultural.
S1b	S.F. Owyhee R.-45 Ranch	1.5	Rec.	1.5	Recreation, Scenic, Wildlife.
S1c	Lower S.F. Owyhee R.	10.0	Wild	9.0	Recreation, Scenic, Geologic, Wildlife.
S1d	Spring Ck.	5.5	-	-	-
S2a	Lower E.L. Owyhee R.	9.5	Wild Rec.	8.75 .75	Wildlife.
S2b	Upper E.L. Owyhee R.	3.5	-	-	-
S2c	Tent Ck.	10.0	-	-	-
S3a	Owyhee River - E.Fk.	66.0	Wild	66.0	Recreation, Scenic, Geologic, Wildlife, Vegetation.
S3b	Bald Mtn. Cyn. Ck.	4.0	Wild	3.0	Recreation, Scenic, Geologic, Wildlife.
S3c	Red Basin Ck.	6.5	-	-	-
S3d	Porcupine Ck.	6.5	-	-	-
S3e	Piute Ck.	27.0	Wild	3.0	Recreation, Scenic, Wildlife.
S3f	Juniper Ck.	14.0	Wild	3.0	Recreation, Scenic, Wildlife.
S3g	Dukes Ck.	3.0	Wild	3.0	Recreation, Scenic, Geologic, Wildlife.
S4a	Lower Deep Ck.	10.5	Wild	10.5	Recreation, Scenic, Geologic, Wildlife.
S4b	Upper Deep Ck.	19.0	Wild	19.0	Recreation, Scenic, Wildlife.
S4c	Upper Deep Ck. Confluence	2.5	Wild	2.5	Recreation, Scenic, Wildlife.
S4d	Nip & Tuck-Hurry Back Ck. - Anne Ck.	17.0	-	-	-
S4e	Beaver-Carter Ck.	16.0	-	-	-
S4f	Castle Ck.	14.5	-	-	-
S5a	Red Canyon Ck.	4.0	Wild	4.0	Recreation, Scenic, Geologic, Wildlife.

Table RECT-4. Wild, Scenic and Recreational Rivers Inventory of Eligibility and Classification (cont.).

Seg.#	River/Stream Segment Segment Name	Seg. Miles	Eligibility and Classification		
			Class.	Elig Miles	Outstandingly Remarkable Values
S5b	E. & W.F. Red Cyn. Ck.	16.0	-	-	-
S6a	Lower Petes Ck.	3.0	Wild	3.0	Recreation, Scenic, Geologic, Wildlife.
S6b	Upper Petes Ck.	17.0	-	-	-
S7a	Lower Nickel Ck.	8.0	Wild	8.0	Recreation, Wildlife.
S7b	Upper Nickel Ck.	5.0	-	-	-
S7c	Thomas-Smith Ck.	23.0	-	-	-
S8a	Current-Corral Ck.	13.0	Wild Scenic	10.5 1.5	Recreation, Scenic, Geologic, Wildlife.
S8b	Stoneman Ck.	2.0	-	-	-
C1	Field Ck.	6.0	-	-	-
C2	M.F. Owyhee River	19.5	-	-	-
C3	Pole Ck.	6.0	-	-	-
C4a	Squaw Ck.(N.Fk. Tributary)	17.0	-	-	-
C4b	Cottonwood Ck.	8.5	-	-	-
C5a	Lower N.F. Owyhee R.	4.0	Wild	4.0	Recreation, Scenic, Geologic, Wildlife.
C5b	Upper N.F. Owyhee R.	28.5	Wild	28.5	Recreation, Scenic, Geologic, Wildlife.
C6	Cherry-Wilson- Daugherty Ck.	20.0	-	-	-
C7	South Mountain Cks.	71.0	-	-	-
C8	Indian Mdws.- Combination Ridge Cks.	72.0	-	-	-
C9	Boulder-Rock Ck.	11.5	Wild	11.5	Scenic, Wildlife.
C10	Meadow Ck.	17.5	-	-	-
C11	N.Fk. Boulder-Deer Ck.	30.0	-	-	-
C12	Jordan - Flint Ck.	97.5	-	-	-

Table RECT-4. Wild, Scenic and Recreational Rivers Inventory of Eligibility and Classification (cont.).

Seg.#	River/Stream Segment Segment Name	Seg. Miles	Eligibility and Classification		
			Class.	Elig Miles	Outstandingly Remarkable Values
C13	Cow Ck.	33.0	-	-	-
C14	Succor Ck.	24.0	-	-	-
C15	McBride Ck.	34.0	-	-	-
N1	Castle Ck.	45.0	-	-	-
N2	Hart-Pickett Ck.	35.5	-	-	-
N3	Sinker Ck.	48.5	-	-	-
N4	Rabbit Ck.	18.5	-	-	-
N5	Reynolds Ck.	54.0	-	-	-
N6	Hardtrigger Ck.	14.5	-	-	-
N7	Squaw Ck.	28.0	-	-	-
N8	Jump Ck.	18.0	Wild	4.5	Recreation, Scenic, Wildlife, Vegetation.
N9	Snake River - Outside of SRBOPA	41.0	-	-	-
N10	Snake River - SRBOPA	24.0	Deferred to Bruneau RMP.		

Table RECT-5. Estimated Recreation Use for 1995.

Recreation Mgmt. Area	VISITATION		LAND-BASED PARTICIPATION													
			Total # for RMA		OHMV Use		Other Motorized Travel		Nonmotorized Travel		Camping		Hunting		Other Land-Based	
	Visits	Visitor Hours	# Part. ¹	# Hours ²	# Part.	# Hours	# Part.	# Hours	# Part.	# Hours	# Part.	# Hours	# Part.	# Hours	# Part.	# Hours
Owyhee ERMA	47,550	688,921	18,384	67,993	16,608	96,931	6,061	35,024	6,979	90,045	22,193	257,156	37,119	90,823		
Blackstock SRMA	638	13,496	116	465	114	683	35	182	250	3,001	231	3,586	964	5,328		
Jump Ck. SRMA	12,000	59,020	2,220	6,360	700	4,200	10,000	10,000	400	4,800	940	10,740	11,080	15,880		
N. Fork Owyhee Backcountry SRMA	400	12,780	280	1,120	0	0	120	2,400	300	5,400	180	2,440	340	1,120		
Owyhee Front SRMA	60,214	458,225	31,870	95,019	20,752	43,893	7,181	22,232	6,355	76,255	14,420	107,120	39,640	105,466		
Owyhee Canyonlands SRMA	2,480	99,512	1,116	1,674	0	0	2,108	11,038	2,108	52,700	1,118	15,128	1,550	5,022		
Silver City SRMA	39,650	413,604	5,564	22,094	26,175	34,680	2,036	1,362	5,536	73,373	12,028	168,692	25,530	66,103		
Oregon N.H. Trail SRMA	500	2,465	255	765	175	525	70	200	0	0	0	0	350	975		
Snake River Birds of Prey SRMA/NCA	* ³	*	*	*	*	*	*	*	*	*	*	*	*	*		
Deep Creek SRMA	375	7,091	76	1,306	19	2	332	1,306	144	1,729	94	1,313	339	1,013		
North Fork Canyon	875	10,962	0	0	156	16	632	1,606	463	5,550	0	0	744	2,189		
Owyhee Resource Area TOTAL	164,682	1,766,076	59,881	196,796	64,699	180,930	28,575	85,350	22,535	312,853	51,204	566,175	117,656	293,919		

Table RECT-5. Estimated Recreation Use for 1995 (cont.).

Recreation Mgmt. Area	VISITATION		WATER-BASED PARTICIPATION									
	Total # for RMA		Fishing		Boating		Other Water-based		Snowmobiling		Other Winter Sports	
	Visits	Visitor Hours	# Part. ¹	# Hours ²	# Part.	# Hours	# Part.	# Hours	# Part.	# Hours	# Part.	# Hours
Owyhee ERMA	47,550	688,921	11,475	34,425	0	0	459	918	2,295	13,770	459	1,836
Blackstock SRMA	638	13,496	81	244	0	0	3	7	0	0	0	0
Jump Ck. SRMA	12,000	59,020	1,000	2,000	0	0	2,520	5,040	0	0	0	0
N. Fork Owyhee Backcountry SRMA	400	12,780	100	300	0	0	0	0	0	0	0	0
Owyhee Front SRMA	60,214	458,225	4,120	8,240	0	0	0	0	0	0	0	0
Owyhee Canyonlands SRMA	2,480	99,512	930	2,790	620	10,540	310	620	0	0	0	0
Silver City SRMA	39,650	413,604	13,136	39,413	0	0	1,395	1,703	773	4,635	310	1,549
Oregon N.H. Trail SRMA	500	2,465	0	0	0	0	0	0	0	0	0	0
Snake River Birds of Prey SRMA/NCA	*3	*	*	*	*	•	*	•	*	*	*	*
Deep Creek SRMA	375	7,091	128	144	50	200	39	78	0	0	0	0
North Fork Canyon	875	10,962	438	1,313	50	200	44	88	0	0	0	0
Owyhee Resource Area TOTAL	164,682	1,766,076	31,408	88,869	720	10,940	4,770	8,454	3,068	18,405	769	3,385

Table RECT-5. Estimated Recreation Use for 1995 (cont.).

- ¹ Participants per type of recreation activity. A participant is a recreation visitor to a recreation site or area who is involved in a particular recreation activity. A visitor may be involved with more than one activity per visit. A "participant" is the equivalent of an "activity occasion" used by the Idaho State Comprehensive Outdoor Recreation Plan (SCORP); see Tables RECT-7 and RECT-8.
- ² Hours per type of recreation activity is the number of hours that a visitor spends involved in a particular recreation activity during a visit to a recreation site or area.
- ³ Administered by Bruneau Resource Area - Recreation Use accounted for in Owyhee ERMA/Oregon N.H. Trail SRMA.

Table RECT-6. Current and Projected Recreation Use in the Owyhee Resource Area.

	1995	1995	1995-2015	2015	2015
Recreation Activity	# Part. ¹	# Hours ²	Projected % Increase	# Part.	# Hours
Off-Highway Motorized Vehicle Use	59,881	196,796	74%	104,193	342,425
Other Motorized Use (Driving for Pleasure)	64,699	180,930	74%	112,576	314,818
Nonmotorized Use (Includes Hiking, Backpacking, Horsepack Riding, and Pack Trips)	28,575	85,350	74%	49,721	148,509
Camping (Developed and Undeveloped Sites)	22,535	312,853	74%	39,211	544,364
Hunting (Includes Big Game, Small Games, Upland Bird, and Waterfowl)	51,204	566,175	56%	79,878	883,233
Other Land-Based (Includes Rockhounding, Picnicking, Target Shooting, Archery, Nature Study, Wildlife Viewing, Photography, etc.)	117,656	293,919	74%	204,721	511,419
Fishing	31,408	88,869	56%	48,996	138,636
Whitewater Boating	702	10,940	74%	1,221	19,036
Other Water-Based (Swimming)	4,770	8,454	74%	8,300	14,710
Snowmobiling	3,068	18,405	97%	6,044	36,258
Other Winter Sports (Includes X-Country Skiing and Snowshoeing)	769	3,385	97%	1,515	6,668
Owyhee Resource Area Total Use - Participants	385,267	1,766,076	70%	656,376	2,960,076
Owyhee Resource Area Total Use - Visitors	164,682	1,766,076	70%	279,959	2,960,076

Table RECT-6. Current and Projected Recreation Use in the Owyhee Resource Area (cont.).

¹ Participants per type of recreation activity. A participant is a recreation visitor to a recreation site or area who is involved in a particular recreation activity. A visitor may be involved with more than one activity per visit. A "participant" is the equivalent of an "activity occasion" used by the Idaho State Comprehensive Outdoor Recreation Plan (SCORP): see Tables RECT-7 and RECT-8.

² Hours per type of recreation activity is the number of hours that a visitor spends involved in a particular recreation activity during a visit to a recreation site or area.

Source: Idaho State Comprehensive Outdoor Recreation Plan, 1983.

Table RECT-7. Estimated Recreation Use for 1980 by Activity Occasion¹.

Recreational Activities	Southwest Region	Idaho	% of Total Use	
			SWI	Idaho
Hunting	1,636,793	4,659,348	6%	6%
Fishing	2,414,272	7,516,729	10%	10%
Whitewater Boating	108,880	309,940	<1%	<1%
Off-Highway Vehicles	3,480,680	9,908,210	14%	13%
Hiking/Backpacking ²	2,816,857	8,018,544	11%	11%
Camping	2,096,837	5,968,917	8%	8%
Horseback Riding	2,960,861	8,428,478	12%	11%
Rock Hounding	379,327	1,079,803	1%	1%
Picnicking	2,047,665	5,759,442	8%	8%
Pleasure Driving	5,949,825	19,181,545	23%	26%
Snow Activities ³	1,448,530	4,123,427	6%	6%
Other				
Total	25,340,529	74,954,383	100%	100%

¹ An activity occasion (or participant) is one individual participating in one recreational activity during any reasonable portion or all of one day. An individual can have several activity occasions in one day. A recreation visitor involved primarily in a hunting trip, for example, can have a hunting, camping, and OHV activity occasion during the same day.

² Excludes walking for pleasure which is done primarily in rural and urban settings.

³ Includes only cross-country skiing and snowmobiling use which are not confined to developed recreation sites (ski resorts).

Table RECT-8. Projected Changes in Recreation Use in Southwest Idaho from 1980 to 2000 by Activity Occasion¹.

Recreation Activity	1980	2000	Percent Increase
Hunting	1,636,793	2,557,776	56%
Fishing	2,414,272	3,772,713	56%
Whitewater Boating	108,880	189,967	74%
Off-Highway Vehicles	3,480,680	6,072,839	74%
Hiking/Backpacking	2,816,857	4,914,645	74%
Camping	2,096,837	3,658,408	74%
Horseback Riding	2,960,861	5,165,900	74%
Rock Hounding	379,327	661,824	74%
Picnicking	2,047,665	3,572,619	74%
Pleasure Driving	5,949,825	10,380,823	74%
Snow Activities	1,448,530	2,855,906	97%
Total	25,340,527	43,803,410	72%

¹ An activity occasion (or participant) is one individual participating in one recreational activity during any reasonable portion or all of one day. An individual can have several activity occasions in one day. A recreation visitor involved primarily in a hunting trip, for example, can have a hunting, camping, and OHV activity occasion during the same day.

Table WNES-1. Wilderness Study Lands.

WSA #	WSA Name	Owyhee Resource Area			Other Resource Areas			Totals
		603	202	Total	603	202	Total	
ID-16-40	N.F. Owyhee River	50,750	115	50,865	0	0	0	50,865
ID-16-41	Big Willow Spring	6,210	0	6,210	0	0	0	6,210
ID-16-42	Squaw Creek Canyon	10,780	0	10,780	0	0	0	10,780
ID-111(16)-44	Upper Deep Creek	530	0	530	10,930	0	10,930	11,510
ID-16-45	M.F. Owyhee River	14,820	0	14,820	0	0	0	14,820
ID-16-47	W. Fork Red Canyon	12,970	0	12,970	0	0	0	12,970
ID-16-48A (OR-3-194)	Lookout Butte	34,400	0	34,400	65,200	0	65,200	99,600
ID-16-48B * (OR-3-195)	Owyhee River Canyon	34,980	640	35,620	190,700	0	190,700	226,320
ID-16-48C	Little Owyhee River	24,600	190	24,790	0	0	0	24,790
ID-16-49A *	Owyhee River-Deep Ck	50,310	1,780	52,090	22,410	0	22,410	74,500
ID-16-49D	Yatahoney Creek	4,745	0	4,745	5,245	0	5,245	9,990
ID-111(16)-49E	Battle Creek	0	0	0	32,180	420	32,600	32,600
ID-16-52 *	Juniper Creek	5,855	0	5,855	7,295	0	7,295	13,150
ID-16-53 * (NV-010-103A)	S.F. Owyhee River	43,790	1,165	44,955	7,842	0	7,842	52,797
NV-010-106	Owyhee Canyon	0	0	0	21,875	0	21,875	21,875
Totals		294,740	3,890	298,630	363,677	420	364,147	662,777

* Additional 202 study acreage could be identified in association with these WSAs as the South Mountain federal-state land exchange continues.

Table WNES-2. Recommended Wilderness Areas (603 and 202 Lands).

WSA #	WSA Name	Owyhee RA	Other RAs	Total
ID-16-40	N.F. Owyhee River	41,025	0	41,025
ID-16-48B	Owyhee River Canyon	35,620	152,040	187,660
ID-16-48C	Little Owyhee River	16,330	0	16,330
ID-16-49A	Owyhee R.-Deep Cr.	47,840	22,410	70,250
ID-16-49D	Yatahoney Creek	4,425	5,125	9,550
ID-111(16)-49E*	Battle Creek	0	32,520	32,520
ID-16-52	Juniper Creek	5,785	7,165	12,950
ID-16-53	S.F. Owyhee River	44,955	5,180	50,135
NV-010-106 **	Owyhee Canyon	0	13,525	13,525
Totals		195,980	237,965	433,945

* Contiguous to ID-16-49D

** Contiguous to ID-16-53

Table ACEC-1. Summary of Potential ACECs.

Area Name	Acres	Nomination Source	Water-shed/ Riparian Value	Cultural Value	Scenic Value	Special Status Animal Species	Habitat for Species Diversity	Special Status Plant Habitat	Relic Plant Site	Rare/Unique Geological Features	More than Local Significance	Vulnerable to Adverse Change	Meets Relevance Criteria	Meets Importance Criteria	Other Values
Gulley Butte/Black Butte Archaeological District	5,552	BLM	M	H	H	H	H	M	L	M	H	H	H	H	SRBOPNCA
Owyhee River Bighorn Sheep Habitat Area ACEC	148,360	BLM	H	H	H	H	H	H	H	H	H	H	H	H	WSA, WSR, SSOC
Boulder Creek ONA	4,557	BLM	H	L	H	H	H	L	L	M	H	H	M	H	ONA, WSR
North Fork Juniper Woodland ONA	9,322	BLM	M	M	H	H	H	L	H	H	H	M	H	H	NNL, WSA, WSR
Coal Mine Basin (1,618ID;775OR)	2,393	BLM	M	L	M	L	H	H	M	H	H	H	H	H	RNA
Hells Creek	260	Public	L	L	M	L	L	L	H	L	H	M	H	H	RNA
Jump Creek	612	Public	H	M	H	H	H	L	H	M	H	H	H	H	RNA
Juniper Creek Watershed	2,560	Public	H	M	H	M	H	L	L	M	H	H	H	H	SSOC, WSR
Juniper Mountain	83,431	BLM	H	H	H	H	H	H	H	H	H	H	H	H	WSA, WSR, SSOC
Lambert Table	18,002	BLM	H	H	H	H	H	M	H	H	H	H	H	H	WSA, WSR, SSOC
McBride Creek	250	BLM	H	M	M	L	M	H	L	M	H	H	H	H	SSOC, WSA, WSR
Pleasant Valley Table	1,467	Public	L	L	M	L	L	H	H	L	H	H	H	H	RNA
Rooster Comb Peak	8,178	BLM	H	H	H	H	H	L	L	L	H	H	H	H	NNL, WSA, WSR
Sinker Creek	2,125	BLM	H	H	H	H	H	L	L	M	H	M	M	M	SRBOPNCA, Oregon Trail
Squaw Creek	150	Public	L	M	M	L	M	L	H	L	H	H	H	H	RNA, HMA
The Badlands	3,619	Public	M	H	H	L	H	H	H	H	H	H	H	H	RNA
The Tulcs	113	Public	H	L	H	H	H	H	H	H	H	H	H	H	RNA, WSA, WSR, SSOC
Upper Deep Creek	640	Public	H	M	H	M	H	H	M	H	H	M	H	H	WSA, WSR, SSOC

H = High

M = Moderate

L = Low

HMA = Wild Horse Herd Management Area

WSA = Wilderness Study Area

WSR = Wild and Scenic River (eligible)

NNL = National National Landmark (recommended)

NRHP = National Register of Historic Places (candidate)

ONA = Outstanding Natural Area (current)

RNA = Research Natural Area (candidate)

SSOC = Stream Segment of Concern

SRBOPNCA = Snake River Birds of Prey National Conservation Area

Table ACEC-A. Management Actions for ACECs and Special Areas in Alternative A. (See Table ACEC-F for footnotes and explanations.)

ACEC or Area Name	Acres	Designated	Rights-of-Way			Water Development			Livestock Management			Fencing	
			Surface	Subsurface	Aerial	Springs	Pipeline	Wildlife	Reservoir	Salting	Grazing	Pasture	Enclosure
Total	291,868	156,594											
Guffey Butte/Black Butte Archaeological District ACEC	5,552	5,552	A	A	A	O	O	O	O	O	O	O	O
Owyhee River Bighorn Sheep Habitat Area ACEC	148,360	136,840	E	E	E	P	P	R	R	R	O*	R	R
Boulder Creek ONA	4,557	10,000	A	A	A	R	R	R	P	O	O	R	R
North Fork Juniper Woodland ONA	9,322	4,202	E	E	E	R	R	R	R	R	O	R	R
Coal Mine Basin (1,618ID;775OR)	2,393	0	O	O	O	O	O	O	O	O	O	O	O
Hells Creek	260	0	O	O	O	O	O	O	O	O	O	O	O
Jump Creek	612	0	A	A	A	P	P	P	P	R	P	R	R
Juniper Creek Watershed	2,560	0	A	A	A	P	P	R	P	O	O	R	R
Juniper Mountain	83,431	0	O-76,852 E-6,579	O-76,852 E-6,579	O-76,852 E-6,579	O-76,852 P-6,579	O-76,852 P-6,579	O-76,852 P-6,579	O-76,852 R-6,579	O-76,852 R-6,579	O-76,852 R-6,579	O-76,852 R-6,579	O-76,852 R-6,579
Lambert Table	18,002	0	O-8,864 E-9,138	O-8,864 E-9,138	O-8,864 E-9,138	O-8,864 P-9,138	O-8,864 P-9,138	O-8,864 P-9,138	O-8,864 R-9,138	O-8,864 R-9,138	O-8,864 R-9,138	O-8,864 R-9,138	O-8,864 R-9,138
McBride Creek	250	0	O	O	O	O	R	R	R	O	R	O	O
Pleasant Valley Table	1,467	0	A	A	A	P	P	R	P	O	O	P	P
Rooster Comb Peak	8,178	0	O-1,920 A-6,258	O-1,920 A-6,258	O-1,920 A-6,258	O-1,920 R-6,258	O-1,920 R-6,258	O-1,920 R-6,258	O-1,920 R-6,258	O	O	O-1,920 R-6,258	O-1,920 R-6,258
Sinker Creek	2,125	0	A-1,805 E-320	A-1,805 E-320	A-1,805 E-320	R-1,805 P-320	R-1,805 P-320	R-1,805 P-320	R-1,805 P-320	O	O	O-1,805 R-320	O-1,805 R-320
Squaw Creek	150	0	O	O	O	O	O	O	O	O	O	O	O
The Badlands	3,619	0	O	O	O	O	O	O	O	O	O	O	O
The Tules	113	0	E	E	E	P	P	P	P	P	R	P	P
Upper Deep Creek	640	0	A	A	A	O	O	O	O	O	O	O	O

Table ACEC-A. Management Actions for ACECs and Special Areas in Alternative A (cont.).

Fire Management													
ACEC or Area Name	Acres	Designated	Juniper Cut/Burn	Suppres- sion	Vehicles	Rehabili- tation	Fluid Minerals	Mineral Materials	Locatable Minerals	Recreation Use Level	OHV Use	Plant Collection	
Total	291,868	156,594											
Guffey Butte/Black Butte Archaeological District ACEC	5,552	5,552	N/A	R	R	R	C*	C*	W*	R	L	O	
Owyhee River Bighorn Sheep Habitat Area ACEC	148,360	136,840	P	R	R	R	NSO-107,320 C-29,520	C	W	R	L	O	
Boulder Creek ONA	4,557	10,000	P	R	P	R	NSO	C	W	O	L	O	
North Fork Juniper Woodland ONA	9,322	4,202	P	R	R	R	C	C	W	R	L	O	
Coal Mine Basin (1,618ID;775OR)	2,393	0	N/A	O	O	O	OSS	O	O	O	L	O	
Hells Creek	260	0	P	O	O	O	OSS	O	O	O	O	O	
Jump Creek	612	0	N/A	P	P	O	OSS	O	O	R	O	O	
Juniper Creek Watershed	2,560	0	R	R	P	R	C	C	O	R	L-2,560 O-380	O	
Juniper Mountain	83,431	0	O-76,852 P-1,280	O-76,852 R-6,579	O-76,852 R-6,579	O-76,852 R-6,579	OSS-76,852 NSO-5,299	O-82,151 C-1,280	O-82,151 W-1,280	O-82,151 R-1,280	L-82,151 O-1,280	O	
Lambert Table	18,002	0	R-5,299 R-8,864 P-9,138	O-8,864 R-9,138	O-8,864 R-9,138	O-8,864 R-9,138	OSS-8,864 NSO-7,858	O-16,772 C-1,280	O-16,772 W-1,280	O-16,772 R-1,280	L	O	
McBride Creek	250	0	N/A	O	O	O	OSS	O	O	O	L	O	
Pleasant Valley Table	1,467	0	P	R	R	R	NSO	C	W	R	L	O	
Rooster Comb Peak	8,178	0	O	O	O	O	OSS	O	O	O	L O	O	
Sinker Creek	2,125	0	N/A	R	R	R	C*	C*	W*	O	L	O	
Squaw Creek	150	0	N/A	O	O	O	OSS	O	O	O	O-105 L-45	O	
The Badlands	3,619	0	O	O	O	O	OSS	O	O	O	L	O	
The Tules	113	0	N/A	P	P	R	C	C	W	R	L	O	
Upper Deep Creek	640	0	R	O	O	O	OSS	O	O	O	O	O	

Table ACEC-B. Management Actions for ACECs and Special Areas in Alternative B. (See Table ACEC-F for footnotes and explanations.)

ACEC or Area Name	Acres	Designated	Rights-of-Way			Water Development			Livestock Management			Fencing	
			Surface	Subsurface	Aerial	Springs	Pipeline	Wildlife	Reservoir	Salting	Grazing	Pasture	Exclosure
Total	291,868	156,594											
Guffey Butte/Black Butte Archaeological District ACEC	5,552	5,552	A	A	A	O	O	O	O	O	O	O	O
Owyhee River Bighorn Sheep Habitat Area ACEC	148,360	136,840	E	E	E	P	P	R	R	R	O*	R	R
Boulder Creek ONA	4,557	10,000	A	A	A	R	R	R	P	O	O	R	R
North Fork Juniper Woodland ONA	9,322	4,202	E	E	E	R	R	R	R	R	O	R	R
Coal Mine Basin (1,618ID;775OR)	2,393	0	O	O	O	O	O	O	O	O	O	O	O
Hells Creek	260	0	O	O	O	O	O	O	O	O	O	O	O
Jump Creek	612	0	A	A	A	P	P	P	P	R	P	R	R
Juniper Creek Watershed	2,560	0	A	A	A	P	P	R	P	O	O	R	R
Juniper Mountain	83,431	0	O-76,852 E-6,579	O-76,852 E-6,579	O-76,852 E-6,579	O-76,852 P-6,579	O-76,852 P-6,579	O-76,852 P-6,579	O-76,852 R-6,579	O-76,852 R-6,579	O-76,852 R-6,579	O-76,852 R-6,579	O-76,852 R-6,579
Lambert Table	18,002	0	O-8,864 E-9,138	O-8,864 E-9,138	O-8,864 E-9,138	O-8,864 P-9,138	O-8,864 P-9,138	O-8,864 P-9,138	O-8,864 R-9,138	O-8,864 R-9,138	O-8,864 R-9,138	O-8,864 R-9,138	O-8,864 R-9,138
McBride Creek	250	0	O	O	O	O	R	R	R	O	R	O	O
Pleasant Valley Table	1,467	0	A	A	A	P	P	R	P	O	O	P	P
Rooster Comb Peak	8,178	0	O-1,920 A-6,258	O-1,920 A-6,258	O-1,920 A-6,258	O-1,920 R-6,258	O-1,920 R-6,258	O-1,920 R-6,258	O-1,920 R-6,258	O	O	O-1,920 R-6,258	O-1,920 R-6,258
Sinker Creek	2,125	0	A-1,805 E-320	A-1,805 E-320	A-1,805 E-320	R-1,805 P-320	R-1,805 P-320	R-1,805 P-320	R-1,805 P-320	O	O	O-1,805 R-320	O-1,805 R-320
Squaw Creek	150	0	O	O	O	O	O	O	O	O	O	O	O
The Badlands	3,619	0	O	O	O	O	O	O	O	O	O	O	O
The Tules	113	0	E	E	E	P	P	P	P	P	R	P	P
Upper Deep Creek	640	0	A	A	A	O	O	O	O	O	O	O	O

Table ACEC-B. Management Actions for ACECs and Special Areas in Alternative (cont.).

ACEC or Area Name	Acres	Designated	Juniper Cut/Burn	Fire Management				Fluid Minerals	Mineral Materials	Locatable Minerals	Recreation Use Level	OHV Use	Plant Collection
				Suppres- sion	Vehicles	Rehabili- tation							
Total	291,868	156,594											
Guffey Butte/Black Butte Archaeological District ACEC	5,552	5,552	N/A	R	R	R		C*	C*	W*	R	L	O
Owyhee River Bighorn Sheep Habitat Area ACEC	148,360	136,840	P	R	R	R		NSO-107,320 C-29,520	C	O-107,320 W-29,520	R	L	O
Boulder Creek ONA	4,557	10,000	P	R	P	R		NSO	C	O	O	L	O
North Fork Juniper Woodland ONA	9,322	4,202	P	R	R	R		NSO	C	O	R	L	O
Coal Mine Basin (1,618ID;775OR)	2,393	0	N/A	O	O	O		OSS	O	O	O	L	O
Hells Creek	260	0	P	O	O	O		OSS	O	O	O	L	O
Jump Creek	612	0	N/A	P	P	O		OSS	O	O	R	L	O
Juniper Creek Watershed Juniper Mountain	2,560 83,431	0 0	R O-76,852 R-5,299 P-1,280	R O-76,852 R-6,579	P O-76,852 R-6,579	R O-76,852 R-6,579		C OSS-76,852 NSO-5,299 C-1,280	C O-82,151 C-1,280	O O-82,151 W-1,280	R O-82,151 R-1,280	L L	O O
Lambert Table	18,002	0	R-8,864 P-9,138	O-8,864 R-9,138	O-8,864 R-9,138	O-8,864 R-9,138		OSS-8,864 NSO-7,858 C-1,280	O-16,772 C-1,280	O-16,772 W-1,280	O-16,772 R-1,280	L	O
McBride Creek	250	0	N/A	O	O	O		OSS	O	O	O	L	O
Pleasant Valley Table	1,467	0	P	R	R	R		NSO	C	O	R	L	O
Rooster Comb Peak	8,178	0	O	O	O	O		OSS	O	O	O	L	O
Sinker Creek	2,125	0	N/A	R	R	R		C*	C*	W*	O	L	O
Squaw Creek	150	0	N/A	O	O	O		OSS	O	O	O	L	O
The Badlands	3,619	0	O	O	O	O		OSS	O	O	O	L	O
The Tules	113	0	N/A	P	P	R		C	C	W	R	L	O
Upper Deep Creek	640	0	R	O	O	O		OSS	O	O	O	L	O

Table ACEC-C. Management Actions for ACECs and Special Areas in Alternative C. (See Table ACEC-F for footnotes and explanations.)

ACEC or Area Name	Acres	Designated	Rights-of-Way			Water Development			Livestock Management			Fencing	
			Surface	Subsurface	Aerial	Springs	Pipeline	Wildlife	Reservoir	Salting	Grazing	Pasture	Exclosure
Total	291,868	261,868											
Guffey Butte/Black Butte Archaeological District ACEC	5,552	5,552	A	A	A	O	O	O	O	O	O	O	O
Owyhee River Bighorn Sheep Habitat Area ACEC	148,360	148,360	E	E	E	P	P	R-118,840 P-29,520	R-118,840 P-29,520	R	R	R-118,840 P-29,520	R-118,840 P-29,520
Boulder Creek ONA ACEC	4,557	4,557	E	E	E	R	R	R	P	R	R	R	R
North Fork Juniper Woodland ONA ACEC	9,322	4,202	E	E	E	P	P	P	P	R	R	P	P
Coal Mine Basin RNA ACEC (1,618ID;775OR)	2,393	2,393	A	A	A	P	R	R	P	R	R	R	R
Hells Creek RNA ACEC	260	260	E	E	E	P	P	P	P	P	R	R	R
Jump Creek ACEC	612	612	E	E	E	P	P	P	P	P	P	P	R
Juniper Creek Watershed	2,560	0	A-1,840 E-720	A-1,840 E-720	A-1,840 E-720	P	P	P	P	R	R	P	R
Juniper Mountain ACEC	83,431	64,311	O-57,732 E-6,579	O-57,732 E-6,579	O-57,732 E-6,579	R-57,732 P-6,579	R-57,732 P-6,579	O-57,732 P-6,579	R-57,732 P-6,579	O-57,732 R-6,579	R	R-63,031 P-1,280	R-63,031 P-1,280
Lambert Table ACEC	18,002	18,002	O-8,864 E-9,138	O-8,864 E-9,138	O-8,864 E-9,138	P-9,138	O-8,864 P-9,138	O-8,864 P-9,138	O-8,864 P-9,138	O-8,864 R-9,138	R	O-8,864 R-7,858 P-1,280	O-8,864 R-7,858 P-1,280
McBride Creek RNA ACEC	250	250	A	A	A	P	R	R	P	P	R	R	R
Pleasant Valley Table RNA ACEC	1,467	1,467	E	E	E	P	P	R	P	P	R	P	P
Rooster Comb Peak ACEC	8,178	8,178	O-1,920 A-6,258	O-1,920 A-6,258	O-1,920 A-6,258	R	R	R	R	O	O	R	R
Sinker Creek ACEC	2,125	2,125	A-1,805 E-320	A-1,805 E-320	A-1,805 E-320	R-1,805 P-320	R-1,805 P-320	R-1,805 P-320	R-1,805 P-320	O-1,805 R-320	O-1,805 R-320	R-1,805 P-320	R-1,805 P-320
Squaw Creek RNA ACEC	150	150	A	A	A	P	P	P	P	P	P	R	R
The Badlands RNA ACEC	3,619	1,059	E	E	E	P	P	R	P	P	R	R	R
The Tules RNA ACEC	113	113	E	E	E	P	P	P	P	P	R	P	P
Upper Deep Creek	640	0	E	E	E	P	P	P	P	R	R	P	P

Table ACEC-C. Management Actions for ACECs and Special Areas in Alternative C (cont.).

ACEC or Area Name	Acres	Designated	Juniper Cut/Burn	Fire Management			Fluid Minerals	Mineral Materials	Locatable Minerals	Recreation Use Level	OHV Use	Plant Collection
				Suppression	Vehicles	Rehabilitation						
Total	291,868	261,868										
Guffey Butte/Black Butte Archaeological District ACEC	5,552	5,552	N/A	R	R	R	C*	C*	W*	R	L	O
Owyhee River Bighorn Sheep Habitat Area ACEC	148,360	148,369	P	R	R	R	NSO-118,840 C-29,520	C	W	R	L-18,450 C-129,910	O
Boulder Creek ONA ACEC	4,557	4,557	P	R	P	R	NSO	C	W	O	L	O
North Fork Juniper Woodland ONA ACEC	9,322	4,202	P	R	R	R	C	C	W	R	C	O
Coal Mine Basin RNA ACEC (1,618ID;775OR)	2,393	2,393	N/A	R	R	R	C	C	W	R	L	R
Hells Creek RNA ACEC	260	260	P	P	P	R	C	C	O	O	L	O
Jump Creek ACEC	612	612	N/A	P	P	R	C	C	O	R	L	O
Juniper Creek Watershed	2,560	0	P	R	P	R	C	C	W	R	L-400 C-2,160 L-63,031 C-1,280	O
Juniper Mountain ACEC	83,431	64,311	O-57,732 P-6,579	O-57,732 R-6,579	O-57,732 R-6,579	O-57,732 R-6,579	OSC-57,732 NSO-5,299 C-1,280	O-63,031 C-1,280	O-63,031 W-1,280	O-63,031 R-1,280		O
Lambert Table ACEC	18,002	18,002	R-8,864 P-9,138	O-8,864 R-9,138	O-8,864 R-9,138	R	OSS-8,864 NSO-7,858 C-1,280	O-16,772 C-1,280	O-16,772 W-1,280	O-16,772 R-1,280	L-16,772 C-1,280	O
McBride Creek RNA ACEC	250	250	N/A	R	R	R	C	C	W	R	L	R
Pleasant Valley Table RNA ACEC	1,467	1,467	P	P	P	P	C	C	W	R	C	O
Rooster Comb Peak ACEC	8,178	8,178	O-1,920 R-6,258	O-1,920 R-6,258	O-1,920 R-6,258	O-1,920 R-6,258	OSS	O	O	O	L	O
Sinker Creek ACEC	2,125	2,125	N/A	R	R	R	C*	C*	W*	O	L	O
Squaw Creek RNA ACEC	150	150	N/A	R	P	R	C	C	W	O	L	O
The Badlands RNA ACEC	3,619	1,059	P	P	P	P	C	C	W	R	L	R
The Tules RNA ACEC	113	113	N/A	P	P	R	C	C	W	R	C	O
Upper Deep Creek	640	0	P	R	P	R	C	C	W	R	C	O

Table ACEC-D. Management Actions for ACECs and Special Areas in Alternative D. (See Table ACEC-F for footnotes and explanations.)

ACEC or Area Name	Acres	Designated	Rights-of-Way			Water Development			Livestock Management			Fencing	
			Surface	Subsurface	Aerial	Springs	Pipeline	Wildlife	Reservoir	Salting	Grazing	Pasture	Exclosure
Total	291,868	291,868											
Guffey Butte/Black Butte Archaeological District ACEC	5,552	5,552	E	E	E	R	P	R	P	P	R	R	R
Owyhee River Bighorn Sheep Habitat Area ACEC	148,360	148,360	E	E	E	P	P	P	P	P	R	P	R
Boulder Creek ONA ACEC	4,557	4,557	E	E	E	P	P	P	P	P	R	P	R
North Fork Juniper Woodland ONA ACEC	9,322	9,322	E	E	E	P	P	P	P	P	R	P	P
Coal Mine Basin RNA ACEC (1,618ID;775OR)	2,393	2,393	E	E	E	P	P	P	P	P	R	P	R
Hells Creek RNA ACEC	260	260	E	E	E	P	P	P	P	P	P	P	R
Jump Creek ACEC	612	612	E	E	E	P	P	P	P	P	P	P	R
Juniper Creek Watershed ACEC	2,560	2,560	E	E	E	P	P	P	P	P	R	P	P
Juniper Mountain ACEC	83,431	83,431	E	E	E	P	P	R-76,852 P-6,579	P-83,431	P	R	P	R
Lambert Table ACEC	18,002	18,002	E	E	E	R-8,864 P-9,138	R-8,864 P-9,138	R-8,864 P-9,138	P	P	R	R-8,864 P-9,138	R
McBride Creek RNA ACEC	250	250	E	E	E	P	P	P	P	P	P	P	R
Pleasant Valley Table RNA ACEC	1,467	1,467	E	E	E	P	P	P	P	P	R	P	P
Rooster Comb Peak ACEC	8,178	8,178	E	E	E	P	P	R	P	P	R	R	R
Sinker Creek ACEC	2,125	2,125	E	E	E	R-1,805 P-320	R-1,805 P-320	R-1,805 P-320	P	P	R	R	R-1,805 P-320
Squaw Creek RNA ACEC	150	150	E	E	E	P	P	P	P	P	P	P	R
The Badlands RNA ACEC	3,619	3,619	E	E	E	P	P	P	P	P	R	P	R
The Tules RNA ACEC	113	113	E	E	E	P	P	P	P	P	P	P	P
Upper Deep Creek ACEC	640	640	E	E	E	P	P	P	P	P	R	P	P

Table ACEC-D. Management Actions for ACECs and Special Areas in Alternative D (cont.).

ACEC or Area Name	Acres	Designated	Juniper Cut/Burn	Fire Management			Fluid Minerals	Mineral Materials	Locatable Minerals	Recreation Use Level	OHV Use	Plant Collection
				Suppres- sion	Vehicles	Rehabili- tation						
Total	291,868	291,868										
Guffey Butte/Black Butte Archaeological District ACEC	5,552	5,552	N/A	R	R	R	C*	C*	W*	R	L	R
Owyhee River Bighorn Sheep Habitat Area ACEC	148,360	148,360	P	R	R	R	C	C	W	R	C-141,055 L-7,305	R
Boulder Creek ONA ACEC	4,557	4,557	P	R	P	R	C	C	W	R	C	R
North Fork Juniper Woodland ONA ACEC	9,322	9,322	P	P	P	R	C	C	W	R	C	R
Coal Mine Basin RNA ACEC (1,618ID;775OR)	2,393	2,393	N/A	P	P	R	C	C	W	R	C	R
Hells Creek RNA ACEC	260	260	P	P	P	R	C	C	W	R	C	R
Jump Creek ACEC	612	612	N/A	P	P	R	C	C	W	R	C	R
Juniper Creek Watershed ACEC	2,560	2,560	P	P	P	R	C	C	W	R	C	R
Juniper Mountain ACEC	83,431	83,431	R	R	R	R	C	C	W	R	L-30,911 C-52,520	R
Lambert Table ACEC	18,002	18,002	P	R	R	R	C	C	W	R	L-6,252 C-11,570	R
McBride Creek RNA ACEC	250	250	N/A	P	P	R	C	C	W	R	C	R
Pleasant Valley Table RNA ACEC	1,467	1,467	P	P	P	P	C	C	W	R	C	R
Rooster Comb Peak ACEC	8,178	8,178	R	R	R	R	C	C	W	R	C	R
Sinker Creek ACEC	2,125	2,125	N/A	R	R	R	C*	C*	W*	R	C	R
Squaw Creek RNA ACEC	150	150	N/A	P	P	R	C	C	W	R	C	R
The Badlands RNA ACEC	3,619	3,619	P	P	P	R	C	C	W	R	C	R
The Tules RNA ACEC	113	113	N/A	P	P	R	C	C	W	R	C	R
Upper Deep Creek ACEC	640	640	P	P	P	R	C	C	W	R	C	R

Table ACEC-F. Footnotes for ACEC Management Action Tables.

SRBOPNCA - Snake River Birds of Prey National Conservation Area

ONA - Outstanding Natural Area

RNA - Research Natural Area

* PL 103-64 closed the SRBOPNCA to mineral and geothermal leasing and mineral material disposal and withdrew the area from locatable mineral entry

Guffey Butte/Black Butte Archaeological District - 5,552 acres within SRBOPNCA

Hells Creek - 260 acres within WSA

Juniper Creek Watershed - 1,305 acres within WSA

Juniper Mountain - 47,438 acres within WSA

Juniper Mountain - 6,579 acres overlap with Owyhee Bighorn Sheep Habitat Area

Lambert Table - 9,497 acres within WSA

Lambert Table - 9,138 acres overlap with Owyhee River Bighorn Sheep Habitat Area

North Fork Juniper Woodland - 4,202 acres within WSA

Pleasant Valley Table - 1,467 acres within WSA

Sinker Creek - 2,125 acres within SRBOPNCA

Sinker Creek - 280 acres overlap with Guffey Butte/Black Butte Archaeological District

The Tules - 113 acres within WSA

The Tules - 113 acres within Owyhee River Bighorn Sheep Habitat Area

Upper Deep Creek - 640 acres within WSA

Areas within Wilderness Study Areas (WSAs) are managed under the Wilderness Interim Management Policy (IMP).

IMP requires management within WSAs so as not to impair the suitability of these areas for preservation as wilderness until their status is determined by Congress. Those grazing, mining leasing uses that existed on October 21, 1976 (FLPMA), may continue in the same manner and degree as on that date.

Management Action Symbol Definitions

A - Avoidance area. Granting rights-of-ways (surface, subsurface and aerial) within the area should be avoided, but rights-of-ways may be granted if there is minimal conflict with identified resource values and impacts can be mitigated.

C - Closed. Area closed to fluid mineral leasing, mineral material disposal and off-highway motorized vehicle use.

C* - Within the SRBOPNCA, which was closed to mineral and geothermal leasing and mineral material disposal by PL 103-64.

L - Limited. Off-highway motorized vehicle use within the area is limited to specified routes.

Table ACEC-F. Footnotes for ACEC Management Action Tables (cont.).

E - Exclusion area. Rights-of-ways (surface, subsurface and aerial) will not be granted with the area.

N/A - Not applicable. The action does not apply to the specific area.

NSO - No surface occupancy. Open to fluid mineral leasing subject to no surface occupancy stipulations on an area of 40 acres or more or an area more than one quarter mile wide.

O - Open. The activity is allowed in the area. NEPA compliance and cultural and threatened and endangered species clearances required for some activities.

O* - Open until July 15, after which livestock grazing is prohibited along the river corridors.

ONA - Outstanding Natural Area. An area which contains unusual natural characteristics and is managed primarily for educational and recreational purposes.

OSC - Open with seasonal constraints. Open to fluid mineral leasing subject to seasonal restrictions.

OSS - Open with standard stipulations. Open to fluid mineral leasing subject to standard terms and conditions.

P - Prohibited. The specific water development, livestock management, fencing, juniper removal and fire management actions are not allowed.

R - Restricted. Limitations applicable to water developments, livestock management, fencing, juniper removal, fire management, recreation use levels and plant collection as described below.

Water developments. Allowed only where identified resource values (botanical, wildlife, scenic, cultural, watershed) will be enhanced or maintained and impacts can be mitigated.

Livestock management. Salt placement within and adjacent to the area will be considered on a site specific basis for maximum protection of identified resource values. Domestic livestock grazing use (active preference) will not be increased within the area boundaries. Fencing may be necessary to exclude livestock in areas where degradation of identified resource values occurs.

Fencing. Allowed only where identified resource values (botanical, wildlife, scenic, cultural, watershed) will be enhanced or maintained and impacts can be mitigated.

Juniper removal. Limited to non-climax juniper and areas outside of WSAs, as identified in the Owyhee Juniper Woodland Management Plan.

Fire management; Suppression. In designated RNAs and ONAs, allow emergency

Table ACEC-F. Footnotes for ACEC Management Action Tables (cont.).

fire vehicles that disturb the soil (such as bulldozers and graders) to enter the area only to protect life or property and limit heavy engine use to existing roads or trails. In non-RNAs and non-ONAs, suppression may proceed, with protection on the identified resource values given priority.

Fire management; Vehicle use. Vehicles should comply with the OHMV designations in a given area (Limited, Closed, Open). See "OHMV Use" column in this table and "Suppression" section above.

Fire management; Rehabilitation. In RNAs and ONAs, mechanized, surface-disturbing equipment are excluded from use, and only native seed may be used. In non-RNAs and non-ONAs, mechanized, surface disturbing equipment and non-native species may be used, with protection and maintenance of the identified resource values given priority.

Recreation use levels. Party size limits, river use days and campsite restrictions will be specified to maintain wild and scenic river qualities and protect wildlife and plant communities.

Plant collection. Special status plants may be collected only by trained individuals and only if the population will not be adversely impacted.

RNA - Research Natural Area. An area which contains natural resource values of scientific interest and is managed primarily for research and educational purposes.

W - Withdrawal. Area recommended (to the Secretary of Interior) for withdrawal from operation of the mining laws (locatable mineral entry). In areas open to mineral entry an approved plan of operations is required prior to commencing any operation regardless of size, except casual use, within designated ACECs. In areas not designated as ACECs and open to mineral entry, an approved plan of operations is required for any operation regardless of size, except casual use, in areas closed to off-highway motorized vehicle use, in designated wilderness areas, in wilderness study areas, and in areas designated as components or recommended as suitable for inclusion as components of the national wild and scenic rivers system.

W* - Within the SRBOPNCA, which was withdrawn from locatable mineral entry by PL 103-64.

Table ACEC-4A. ACEC Impact Summary for Alternative A.

ACEC or Area Name	Acres	Designated	Rights-of-Way	Water Development	Livestock Management	Fencing	Juniper Cut/Burn	Fire Management	Fluid Minerals	Mineral Materials	Locatable Minerals	Recreation Use Level	OHV Use	Plant Collection
Total	291,868	156,594												
Guffey Butte/Black Butte Archaeological District ACEC	5,552	5,552	0	0	0	0	0	0	0	0	0	—	0	0
Owyhee River Bighorn Sheep Habitat Area ACEC	148,360	136,840	0	0	—	0	0	0	0	0	0	—	—	0
Boulder Creek ONA	4,557	10,000	0	0	—	0	0	0	0	0	0	0	0	0
North Fork Juniper Woodland ONA	9,322	4,202	0	—	—	+	0	0	0	0	0	—	—	0
Coal Mine Basin (1,618ID;775OR)	2,393	0	—	—	—	+	0	—	—	—	—	—	0	—
Hells Creek	260	0	—	—	—	+	0	—	—	—	0	0	0	0
Jump Creek	612	0	0	0	—	+	0	—	—	—	0	—	—	0
Juniper Creek Watershed	2,560	0	0	0	—	—	0	0	0	0	—	0	—	0
Juniper Mountain	83,431	0	0	—	—	+	0	0	0	0	0	0	0	0
Lambert Table	18,002	0	0	0	—	0	0	0	0	0	0	0	0	0
McBride Creek	250	0	—	0	—	+	0	—	—	—	—	—	—	—
Pleasant Valley Table	1,467	0	0	0	—	0	0	—	—	0	0	—	0	0
Rooster Comb Peak	8,178	0	0	0	0	0	0	0	0	0	0	0	0	0
Sinker Creek	2,125	0	—	0	0	0	0	0	0	0	0	0	0	0
Squaw Creek	150	0	—	—	—	+	0	—	—	—	0	0	—	0
The Badlands	3,619	0	—	—	—	+	—	—	—	—	—	—	—	—
The Tules	113	0	0	0	0	0	0	0	0	0	0	—	—	0
Upper Deep Creek	640	0	—	—	—	—	—	—	—	—	—	—	—	0

Table ACEC-4B. ACEC Impact Summary for Alternative B.

[illegible]

Table ACEC-4C. ACEC Impact Summary for Alternative C.

ACEC or Area Name	Acres	Designated	Rights-of-Way	Water Development	Livestock Management	Fencing	Juniper Cut/Burn	Fire Management				Fluid Minerals	Mineral Materials	Locatable Minerals	Recreation Use Level	OHV Use	Plant Collection
								Fire	Management	Fire	Management	Fluid Minerals	Mineral Materials	Locatable Minerals	Recreation Use Level	OHV Use	Plant Collection
Total	291,868	156,594															
Guffey Butte/Black Butte Archaeological District ACEC	5,552	5,552	O	O	O	O	O	O	O	O	O	O	O	O	—	O	O
Owyhee River Bighorn Sheep Habitat Area ACEC	148,360	148,360	O	O	+	O	O	O	O	O	O	O	O	O	—	+	O
Boulder Creek ONA ACEC	4,557	4,557	O	O	+	O	O	O	O	O	O	O	O	O	O	O	O
North Fork Juniper Woodland ONA ACEC	9,322	4,202	O	+	+	+	O	O	O	O	O	O	O	O	+	+	O
Coal Mine Basin RNA ACEC (1,618ID;775OR)	2,393	2,393	+	+	+	+	O	+	+	+	+	+	+	+	+	O	+
Hells Creek RNA ACEC	260	260	+	+	+	+	O	+	+	+	+	+	+	+	O	O	O
Jump Creek ACEC	612	612	O	O	+	+	O	+	+	+	+	+	+	+	+	+	O
Juniper Creek Watershed	2,560	0	+	O	+	+	+	O	+	O	O	O	O	+	O	—	O
Juniper Mountain ACEC	83,431	64,311	O	+	+	+	O	O	O	O	O	O	O	+	O	O	O
Lambert Table ACEC	18,002	18,002	O	O	+	O	O	O	O	O	O	O	O	+	O	O	O
McBride Creek RNA ACEC	250	250	+	O	+	+	O	+	+	+	+	+	+	+	+	+	+
Pleasant Valley Table RNA ACEC	1,467	1,467	O	O	+	O	O	+	+	+	+	O	O	+	+	O	O
Rooster Comb Peak ACEC	8,178	8,178	O	+	O	O	O	O	O	O	O	O	O	+	O	O	O
Sinker Creek ACEC	2,125	2,125	+	O	O	O	O	O	O	O	O	O	O	O	O	O	O
Squaw Creek RNA ACEC	150	150	+	+	+	+	O	+	+	+	+	+	+	+	O	+	O
The Badlands RNA ACEC	3,619	1,059	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
The Tules RNA ACEC	113	113	O	O	O	O	O	O	O	O	O	O	O	+	+	+	O
Upper Deep Creek	640	0	+	+	+	+	+	+	+	+	+	+	+	+	+	+	O

Table ACEC-4D. ACEC Impact Summary for Alternative D.

[illegible]

Table SOCE-1. Earnings by Industry and Place of Work by County, 1993 (thousands of dollars).

Industry	Ada	Canyon	Owyhee	Malheur	Total
Farm	28,644	96,830	29,267	38,610	193,351
Nonfarm	4,338,224	880,613	52,019	268,990	5,539,846
Private	3,700,193	761,585	39,897	211,727	4,713,402
Ag Services	31,211	25,539	3,976	13,241	73,967
Mining	23,567	4,459	7,920	1,899	37,845
Construction	492,845	62,534	7,949	10,651	573,979
Manufacturing	980,240	241,720	3,126	35,992	1,261,078
Durable	850,333	115,185	2,155	503	968,176
Nondurable	129,907	126,535	971	35,489	292,902
Transportation	249,645	59,172	5,021	23,591	337,429
Wholesale Trade	277,469	49,214	1,275	22,125	350,083
Retail Trade	437,273	109,999	5,657	41,505	594,434
Finance	301,328	31,068	649	7,925	340,970
Services	906,615	177,880	4,324	54,798	1,143,617
Government	638,031	119,028	12,122	57,263	826,444
Federal Civilian	191,178	8,975	2,690	7,139	209,982
Federal Military	12,795	5,421	369	902	19,487
State and Local	434,058	104,632	9,063	49,222	596,975
Total Farm and Nonfarm	\$4,366,868	\$977,443	\$81,286	\$307,600	\$5,733,197

Source: U.S. Dept of Commerce, Bureau of Economic Analysis, Regional Economic Information System, May 1995.

Table SOCE-2. Earnings by Rank, 1993 (thousands of dollars).

Industry	Total	Rank
Services	\$1,143,617	1
Manufacturing - Durable	\$968,176	2
State and Local	\$596,975	3
Retail Trade	\$594,434	4
Construction	\$573,979	5
Wholesale Trade	\$350,083	6
Finance	\$340,970	7
Transportation	\$337,429	8
Manufacturing-Nondurable	\$292,902	9
Federal Civilian	\$209,982	10
Farm	\$193,351	11
Ag Services	\$73,967	12
Mining	\$37,845	13
Federal Military	\$19,487	14

Table SOCE-3. Employment by Industry and Place of Work by County, 1993.

Industry	Ada	Canyon	Owyhee	Malheur	Total
Farm	1,753	3,343	970	2,573	8,639
Nonfarm	160,557	44,925	2,609	13,731	221,822
Private	137,188	39,176	1,972	11,174	189,510
Ag Services	1,822	1,977	325	985	5,109
Mining	252	87	145	68	552
Construction	13,057	3,168	222	467	16,914
Manufacturing	20,804	9,005	113	1,428	31,350
Transportation	7,263	2,328	220	709	10,520
Wholesale Trade	8,385	2,080	47	1,011	11,523
Retail Trade	27,973	7,570	437	2,920	38,900
Finance	14,587	2,361	73	614	17,635
Services	43,045	10,600	390	2,972	57,007
Government	23,369	5,749	637	2,557	32,312
Federal Civilian	4,733	238	86	201	5,258
Federal Military	1,457	633	51	122	2,263
State and Local	17,179	4,878	500	2,234	24,791
Total Farm and Nonfarm	162,310	48,268	3,579	16,304	230,461

Source: U.S. Dept of Commerce, Bureau of Economic Analysis, Regional Economic Information System, May 1995.

Table SOCE-4. Employment by Rank, 1993.

Industry	Total	Rank
Services	57,007	1
Retail Trade	38,900	2
Manufacturing	31,350	3
State and Local	24,791	4
Finance	17,635	5
Construction	16,914	6
Wholesale Trade	11,523	7
Transportation	10,520	8
Farm	8,639	9
Federal Civilian	5,258	10
Ag Services	5,109	11
Federal Military	2,263	12
Mining	552	13

Table SOCE-5. Total Income Multipliers Owyhee County, Idaho.

	Sector	Direct	Indirect	Induced	Total	Type I	Type III
1	Dairy Farm Products	0.2672	0.1069	0.0768	0.4508	1.4	1.6875
2	Poultry And Eggs	0.2752	0.087	0.0956	0.4577	1.316	1.6635
3	Ranch Fed Cattle	0.8221	0.0731	0.1186	1.0139	1.0889	1.2333
4	Range Fed Cattle	0.7856	0.0925	0.142	1.0201	1.1177	1.2984
5	Cattle Feedlots	0.8169	0.0775	0.1297	1.024	1.0948	1.2535
6	Sheep, Lambs And Goats	0.8193	0.0749	0.151	1.0453	1.0914	1.2757
7	Hogs, Pigs And Swine	0.8071	0.0793	0.1257	1.0121	1.0983	1.254
9	Miscellaneous Livestock	0.3385	0.0652	0.0604	0.4641	1.1926	1.3712
11	Food Grains	0.3495	0.0895	0.1596	0.5985	1.2561	1.7127
12	Feed Grains	0.3317	0.0968	0.0781	0.5066	1.292	1.5275
13	Hay And Pasture	0.5825	0.0522	0.1374	0.7721	1.0896	1.3255
14	Grass Seeds	0.537	0.0683	0.1396	0.745	1.1272	1.3873
16	Fruits	0.3514	0.0961	0.1516	0.5991	1.2734	1.7049
18	Vegetables	0.2214	0.167	0.0933	0.4817	1.7541	2.1756
19	Sugar Crops	0.4649	0.0912	0.2072	0.7633	1.1961	1.6417
20	Miscellaneous Crops	0.4505	0.0959	0.1614	0.7078	1.2128	1.5712
21	Oil Bearing Crops	0.1578	0.1544	0.0709	0.3831	1.978	2.4272
23	Greenhouse And Nursery Products	0.4658	0.1237	0.1452	0.7347	1.2655	1.5771
24	Forestry Products	0.059	0.1631	0.0917	0.3137	3.7656	5.3205
25	Commercial Fishing	0.2296	0.0336	0.1204	0.3837	1.1465	1.6708
26	Agricultural, Forestry, Fishery	0.0488	0.1491	0.1854	0.3832	4.0579	7.8593
32	Silver Ores	0.4872	0.0657	0.0374	0.5903	1.1348	1.2117
34	Metal Mining Services	0.5175	0.0585	0.0563	0.6323	1.1131	1.2218
38	Natural Gas & Crude Petroleum	0.4712	0.0034	0.057	0.5316	1.0072	1.1282
40	Dimension Stone	0.6358	0.0415	0.0655	0.7428	1.0652	1.1683
48	New Residential Structures	0.1786	0.0649	0.0759	0.3194	1.3633	1.788
49	New Industrial And Commercial B	0.3221	0.0353	0.077	0.4344	1.1095	1.3485
50	New Utility Structures	0.1308	0.039	0.0399	0.2096	1.2979	1.6027
51	New Highways And Streets	0.4847	0.0333	0.1039	0.6219	1.0687	1.283
52	New Farm Structures	0.0943	0.0507	0.0304	0.1754	1.5381	1.8602
53	New Mineral Extraction Faciliti	0.6863	0.0106	0.0773	0.7742	1.0154	1.128
54	New Government Facilities	0.1798	0.0469	0.0308	0.2575	1.2608	1.4323
55	Maintenance And Repair, Residen	0.3509	0.056	0.1156	0.5225	1.1596	1.489
56	Maintenance And Repair Other Fa	0.6097	0.0265	0.1423	0.7785	1.0435	1.2769
58	Meat Packing Plants	0.0579	0.6417	0.1072	0.8069	12.0743	13.9248
140	Structural Wood Members, N.E.C	0.3553	0.0463	0.0904	0.4921	1.1304	1.3848
174	Newspapers	0.2172	0.1062	0.1935	0.5169	1.489	2.3796
204	Agricultural Chemicals, N.E.C	0.3332	0.0385	0.0238	0.3954	1.1154	1.1867
309	Farm Machinery And Equipment	0.2701	0.0617	0.0524	0.3842	1.2285	1.4225
433	Railroads And Related Services	0.5681	0.0746	0.0879	0.7307	1.1313	1.2861
435	Motor Freight Transport And War	0.6178	0.0678	0.0781	0.7637	1.1097	1.2362
441	Communications, Except Radio An	0.7238	0.0458	0.0355	0.8051	1.0633	1.1124
443	Electric Services	0.5493	0.0575	0.0309	0.6377	1.1047	1.161
445	Water Supply And Sewerage Syste	0.0839	0.1985	0.08	0.3623	3.3672	4.3208
446	Sanitary Services And Steam Sup	0.3001	0.0765	0.0808	0.4574	1.2549	1.524
447	Wholesale Trade	0.7066	0.0045	0.1566	0.8677	1.0064	1.228
448	Building Materials & Gardening	0.6193	0.0287	0.2771	0.9251	1.0463	1.4937
449	General Merchandise Stores	0.6112	0.0306	0.3141	0.9559	1.0501	1.564
450	Food Stores	0.6273	0.0348	0.2262	0.8883	1.0555	1.4161

Table SOCE-5. Total Income Multipliers Owyhee County, Idaho (cont.).

	Sector	Direct	Indirect	Induced	Total	Type I	Type III
451	Automotive Dealers & Service St	0.6325	0.0326	0.203	0.8681	1.0515	1.3725
452	Apparel & Accessory Stores	0.5958	0.0413	0.4560	1.0932	1.0694	1.8348
453	Furniture & Home Furnishings St	0.6183	0.0331	0.3104	0.9617	1.0535	1.5554
454	Eating & Drinking	0.3938	0.0542	0.2650	0.7130	1.1376	1.8107
455	Miscellaneous Retail	0.6433	0.0349	0.4486	1.1268	1.0542	1.7515
456	Banking	0.6168	0.0637	0.1094	0.7899	1.1032	1.2805
457	Credit Agencies	0.0495	0.1368	0.1170	0.3033	3.7650	6.1316
459	Insurance Carriers	0.2723	0.2254	0.0932	0.5909	1.8278	2.1700
460	Insurance Agents And Brokers	0.7545	0.0431	0.1247	0.9223	1.0571	1.2224
461	Owner-occupied Dwellings	0.5994	0.0332	0.0067	0.6393	1.0553	1.0666
462	Real Estate	0.6390	0.0274	0.1202	0.7866	1.0430	1.2310
463	Hotels And Lodging Places	0.4473	0.0811	0.3443	0.8728	1.1814	1.9511
464	Laundry, Cleaning And Shoe Repa	0.5981	0.0595	0.2964	0.9540	1.0994	1.5951
466	Beauty And Barber Shops	0.7498	0.0284	0.4399	1.2181	1.0379	1.6246
475	Computer And Data Processing Se	0.6674	0.0480	0.1293	0.8447	1.0719	1.2657
479	Automobile Repair And Services	0.2624	0.0553	0.0769	0.3946	1.2109	1.5038
480	Electrical Repair Service	0.3458	0.0388	0.1165	0.5012	1.1123	1.4493
482	Miscellaneous Repair Shops	0.6394	0.0264	0.2028	0.8686	1.0413	1.3585
483	Motion Pictures	0.1392	0.1210	0.2198	0.4800	1.8691	3.4473
485	Bowling Alleys And Pool Halls	0.1903	0.1487	0.1710	0.5100	1.7813	2.6796
490	Doctors And Dentists	0.6645	0.0542	0.1520	0.8707	1.0816	1.3104
491	Nursing And Protective Care	0.5898	0.0662	0.4429	1.0990	1.1123	1.8632
493	Other Medical And Health Servic	0.3358	0.0649	0.1415	0.5421	1.1932	1.6145
494	Legal Services	0.7653	0.0274	0.1105	0.9032	1.0358	1.1802
497	Other Educational Services	0.2857	0.0594	0.1660	0.5111	1.2079	1.7889
498	Job Trainings & Related Service	0.3104	0.0660	0.2192	0.5956	1.2125	1.9187
499	Child Day Care Services	0.2892	0.0691	0.5183	0.8767	1.2390	3.0314
500	Social Services, N.E.C.	0.5212	0.0645	0.4937	1.0794	1.1238	2.0710
502	Other Nonprofit Organizations	0.4254	0.0768	0.1008	0.6029	1.1805	1.4174
503	Business Associations	0.2668	0.1099	0.1217	0.4984	1.4119	1.8678
504	Labor And Civic Organizations	0.6631	0.0299	0.3515	1.0445	1.0450	1.5752
507	Accounting, Auditing And Bookke	0.6718	0.0835	0.1136	0.8690	1.1243	1.2934
513	U.S. Postal Service	0.8592	0.0205	0.2004	1.0801	1.0239	1.2572
519	Federal Government - Military	1.0000	0.0000	0.4717	1.4717	1.0000	1.4717
520	Federal Government - Non-milita	1.0000	0.0000	0.1580	1.1580	1.0000	1.1580
522	State & Local Government - Educ	1.0000	0.0000	0.3398	1.3398	1.0000	1.3398
523	State & Local Government - Non-	1.0000	0.0000	0.2439	1.2439	1.0000	1.2439
524	Rest Of The World Industry	1.0000	0.0000	0.0000	1.0000	1.0000	1.0000
528	Inventory Valuation Adjustment	1.0000	0.0000	0.0000	1.0000	1.0000	1.0000

NOTE: The Induced and Total Components are Based upon the TYPE III Multipliers

SOURCE: Micro IMPLAN, 1990

Table SOCE-6. Total Income Multipliers Ada, Canyon and Owyhee County, Idaho, and Malheur County, Oregon.

	Sector	Direct	Indirect	Induced*	Total	Type I	Type III
1	Dairy Farm Products	0.2505	0.2223	0.2831	0.7559	1.8873	3.0176
2	Poultry And Eggs	0.2682	0.1602	0.3112	0.7396	1.5973	2.758
3	Ranch Fed Cattle	0.7805	0.0859	0.3749	1.2413	1.1101	1.5904
4	Range Fed Cattle	0.5925	0.1598	0.4557	1.208	1.2696	2.0387
5	Cattle Feedlots	0.7309	0.1076	0.4163	1.2548	1.1472	1.7168
6	Sheep, Lambs And Goats	0.5736	0.1666	0.4885	1.2288	1.2905	2.1422
7	Hogs, Pigs And Swine	0.7242	0.1023	0.3807	1.2072	1.1413	1.6669
9	Miscellaneous Livestock	0.3141	0.1034	0.1989	0.6165	1.3293	1.9627
11	Food Grains	0.5747	0.1084	0.5084	1.1915	1.1887	2.0733
12	Feed Grains	0.4934	0.1378	0.2514	0.8826	1.2794	1.7889
13	Hay And Pasture	0.4737	0.1286	0.499	1.1013	1.2714	2.3247
14	Grass Seeds	0.4152	0.1495	0.515	1.0797	1.3601	2.6005
16	Fruits	0.2869	0.1919	0.4768	0.9555	1.6687	3.3307
18	Vegetables	0.109	0.282	0.3477	0.7387	3.5875	6.7778
19	Sugar Crops	0.4642	0.1616	0.665	1.2907	1.348	2.7805
20	Miscellaneous Crops	0.3298	0.1964	0.6602	1.1863	1.5955	3.5974
21	Oil Bearing Crops	0.2756	0.2227	0.2377	0.736	1.8079	2.6705
22	Forest Products	0.5463	0.1635	0.134	0.8437	1.2992	1.5445
23	Greenhouse And Nursery Products	0.2478	0.2426	0.5819	1.0723	1.9789	4.3274
24	Forestry Products	-0.1311	0.3431	0.4539	0.6659	-1.617	-5.0788
25	Commercial Fishing	0.1147	0.1031	0.4402	0.658	1.8986	5.7348
26	Agricultural, Forestry, Fishery	0.0567	0.2458	0.6519	0.9544	5.3391	16.8445
27	Landscape And Horticultural Ser	0.4078	0.2238	0.5485	1.1801	1.5487	2.8936
31	Gold Ores	0.4391	0.1786	0.1495	0.7672	1.4068	1.7473
32	Silver Ores	0.494	0.1609	0.1507	0.8056	1.3258	1.6309
34	Metal Mining Services	0.5084	0.1471	0.2184	0.874	1.2894	1.7189
37	Coal Mining	0.6429	0.0579	0.6442	1.345	1.09	2.0921
38	Natural Gas & Crude Petroleum	0.4519	0.0188	0.1613	0.632	1.0416	1.3986
40	Dimension Stone	0.63	0.0951	0.2715	0.9966	1.1509	1.5818
41	Sand And Gravel	0.631	0.1017	0.2534	0.986	1.1611	1.5626
42	Clay, Ceramic, Refractory Miner	0.402	0.1068	0.1136	0.6225	1.2657	1.5484
47	Misc. Nonmetallic Minerals, N.E	0.452	0.1037	0.0238	0.5795	1.2294	1.282
48	New Residential Structures	0.2142	0.2377	0.3107	0.7626	2.1099	3.5607
49	New Industrial And Commercial B	0.374	0.1255	0.2583	0.7577	1.3357	2.0263
50	New Utility Structures	0.1588	0.1681	0.1845	0.5115	2.0588	3.2208
51	New Highways And Streets	0.5353	0.088	0.2976	0.9209	1.1643	1.7202
52	New Farm Structures	0.1178	0.1931	0.1421	0.453	2.6387	3.8444
53	New Mineral Extraction Faciliti	0.6863	0.0418	0.181	0.9092	1.061	1.3247
54	New Government Facilities	0.2224	0.1683	0.1495	0.5403	1.7569	2.4291
55	Maintenance And Repair, Residen	0.4006	0.1626	0.3633	0.9266	1.4059	2.3128
56	Maintenance And Repair Other Fa	0.6417	0.0794	0.3865	1.1076	1.1238	1.7261
58	Meat Packing Plants	0.0862	0.5662	0.3316	0.984	7.5701	11.4185
59	Sausages And Other Prepared Mea	0.1716	0.3096	0.2386	0.7198	2.804	4.1947
62	Cheese, Natural And Processed	0.0714	0.1787	0.1341	0.3843	3.5015	5.3783
64	Ice Cream And Frozen Desserts	0.1916	0.1867	0.1516	0.5299	1.9744	2.7656
65	Fluid Milk	0.1331	0.1903	0.1486	0.4721	2.4298	3.546
67	Canned Fruits And Vegetables	0.3151	0.1049	0.1552	0.5751	1.3328	1.8254
70	Frozen Fruits, Juices And Veget	0.2973	0.1154	0.1694	0.582	1.388	1.9577
75	Blended And Prepared Flour	0.1883	0.1725	0.1489	0.5097	1.9161	2.7068

Table SOCE-6. Total Income Multipliers Ada, Canyon and Owyhee County, Idaho, and Malheur County, Oregon (cont.).

	Sector	Direct	Indirect	Induced	Total	Type I	Type III
78	Prepared Feeds, N.E.C	0.034	0.1515	0.124	0.3094	5.4587	9.1081
79	Bread, Cake, And Related Produc	0.6407	0.1061	0.2338	0.9805	1.1655	1.5304
80	Cookies And Crackers	0.5955	0.1059	0.0978	0.7993	1.1779	1.3421
81	Sugar	0.1658	0.2596	0.1864	0.6118	2.5657	3.6899
82	Confectionery Products	0.1297	0.1448	0.2195	0.494	2.1164	3.8082
89	Animal And Marine Fats And Oils	0.0274	0.3047	0.2416	0.5737	12.129	20.9513
93	Wines, Brandy, And Brandy Spiri	0.5331	0.042	0.2297	0.8048	1.0787	1.5096
95	Bottled And Canned Soft Drinks	0.327	0.1347	0.1372	0.5988	1.4118	1.8313
101	Manufactured Ice	0.579	0.1414	0.4187	1.1391	1.2442	1.9673
102	Macaroni And Spaghetti	0.2656	0.1801	0.255	0.7007	1.6779	2.6377
103	Food Preparations, N.E.C	0.2696	0.1643	0.1976	0.6316	1.6095	2.3426
104	Cigarettes	0.4727	0.0821	2.1055	2.6604	1.1737	5.6276
105	Cigars	0.6042	0.0557	4.9817	5.6416	1.0922	9.3375
106	Chewing And Smoking Tobacco	0.0273	0.2172	0.2038	0.4483	8.9443	16.3973
107	Tobacco Stemming And Redrying	0.0128	0.0078	0.0455	0.0662	1.611	5.1594
108	Broadwoven Fabric Mills And Fin	0.1031	0.1655	0.3895	0.6581	2.6044	6.3809
117	Carpets And Rugs	0.1243	0.0875	0.1542	0.3659	1.7035	2.9436
123	Textile Goods, N.E.C	0.1902	0.3287	0.3526	0.8714	2.7286	4.5827
124	Apparel Made From Purchased Mat	0.3826	0.1368	0.3934	0.9128	1.3576	2.386
125	Curtains And Draperies	0.1963	0.0847	0.3319	0.613	1.4314	3.1221
127	Textile Bags	0.2985	0.1428	0.4014	0.8428	1.4785	2.8232
128	Canvas Products	0.456	0.1013	0.4277	0.985	1.2221	2.1599
132	Fabricated Textile Products, N.	0.2025	0.1359	0.3309	0.6693	1.6714	3.3059
133	Logging Camps And Logging Contr	0.2792	0.066	0.1693	0.5145	1.2364	1.843
134	Sawmills And Planing Mills, Gen	0.4545	0.1766	0.1904	0.8215	1.3886	1.8074
137	Millwork	0.4062	0.2488	0.3151	0.9701	1.6126	2.3884
138	Wood Kitchen Cabinets	0.4589	0.1645	0.3964	1.0198	1.3584	2.2222
139	Veneer And Plywood	0.346	0.1978	0.2002	0.744	1.5716	2.1501
140	Structural Wood Members, N.E.C	0.4584	0.2474	0.3064	1.0122	1.5397	2.208
142	Wood Pallets And Skids	0.3134	0.3328	0.4856	1.1318	2.0617	3.611
143	Mobile Homes	0.2934	0.0974	0.2223	0.613	1.3319	2.0895
144	Prefabricated Wood Buildings	0.3669	0.2489	0.2879	0.9037	1.6783	2.4631
145	Wood Preserving	0.1962	0.2625	0.2003	0.659	2.3376	3.3583
147	Wood Products, N.E.C	0.4515	0.2008	0.3642	1.0166	1.4448	2.2514
148	Wood Household Furniture	0.3613	0.2265	0.4444	1.0321	1.6268	2.8568
149	Upholstered Household Furniture	0.3613	0.1469	0.3774	0.8856	1.4066	2.4513
151	Mattresses And Bedsprings	0.2198	0.1974	0.2958	0.713	1.8977	3.2432
152	Wood Tv And Radio Cabinets	0.4166	0.1663	0.5737	1.1565	1.3991	2.7763
154	Wood Office Furniture	0.379	0.2356	0.4987	1.1134	1.6215	2.9373
156	Public Building Furniture	0.3421	0.2138	0.2951	0.851	1.6249	2.4874
157	Wood Partitions And Fixtures	0.438	0.1563	0.3881	0.9823	1.3568	2.2428
162	Paper Mills, Except Building Pa	0.3789	0.1733	0.1316	0.6839	1.4575	1.8049
164	Paperboard Containers And Boxes	0.4631	0.0735	0.1142	0.6508	1.1588	1.4054
171	Envelopes	0.3619	0.1312	0.252	0.7451	1.3627	2.0589
172	Stationery Products	0.3098	0.1272	0.1674	0.6045	1.4107	1.9511
174	Newspapers	0.4187	0.2092	0.3999	1.0277	1.4996	2.4547
175	Periodicals	0.2078	0.2538	0.3013	0.7629	2.2211	3.6711
176	Book Publishing	0.4118	0.2081	0.2145	0.8344	1.5054	2.0263
177	Book Printing	0.4575	0.128	0.2465	0.832	1.2797	1.8184

Table SOCE-6. Total Income Multipliers Ada, Canyon and Owyhee County, Idaho, and Malheur County, Oregon (cont.).

	Sector	Direct	Indirect	Induced	Total	Type I	Type III
178	Miscellaneous Publishing	0.4212	0.1532	0.3319	0.9063	1.3637	2.1515
179	Commercial Printing	0.4462	0.1111	0.2722	0.8295	1.249	1.8592
183	Bookbinding & Related	0.4986	0.1462	0.5931	1.238	1.2933	2.4827
184	Typesetting	0.5747	0.097	0.4925	1.1642	1.1687	2.0258
185	Plate Making	0.5125	0.1325	0.3696	1.0146	1.2586	1.9797
195	Drugs	0.1158	0.3141	0.2811	0.7111	3.7128	6.1409
197	Polishes And Sanitation Goods	0.0531	0.2227	0.3176	0.5934	5.1957	11.1806
199	Toilet Preparations	0.3779	0.1641	0.3046	0.8466	1.4343	2.2403
200	Paints And Allied Products	0.1008	0.0755	0.1328	0.3091	1.749	3.0669
203	Fertilizers, Mixing Only	0.0405	0.1993	0.1791	0.4188	5.924	10.3479
204	Agricultural Chemicals, N.E.C	0.3332	0.1284	0.1166	0.5782	1.3855	1.7353
211	Paving Mixtures And Blocks	0.2868	0.1272	0.1159	0.5299	1.4434	1.8477
219	Fabricated Rubber Products, N.E	0.2477	0.1737	0.3624	0.7838	1.7014	3.1645
220	Miscellaneous Plastics Products	0.3723	0.091	0.2043	0.6676	1.2446	1.7934
226	Luggage	0.268	0.194	0.3168	0.7789	1.724	2.9062
229	Leather Goods, N.E.C	0.1082	0.1425	0.3499	0.6007	2.3168	5.5495
230	Glass And Glass Products, Exc C	0.2007	0.2102	0.3492	0.7601	2.0478	3.7883
241	Pottery Products, N.E.C	0.0789	0.3445	0.8822	1.3056	5.3668	16.548
242	Concrete Block And Brick	0.3449	0.1549	0.2864	0.7862	1.4491	2.2795
243	Concrete Products, N.E.C	0.4763	0.13	0.4017	1.008	1.2729	2.1161
244	Ready-mixed Concrete	0.3137	0.1261	0.2204	0.6602	1.4021	2.1048
247	Cut Stone And Stone Products	0.3666	0.1403	0.5567	1.0636	1.3828	2.9014
248	Abrasive Products	0.4558	0.1113	0.1926	0.7598	1.2442	1.6667
259	Iron And Steel Foundries	0.4902	0.1679	0.2645	0.9226	1.3424	1.882
267	Nonferrous Wire Drawing And Ins	0.2157	0.1177	0.1516	0.485	1.5456	2.2482
268	Aluminum Foundries	0.3438	0.2025	0.3267	0.8729	1.589	2.5394
273	Metal Cans	0.253	0.105	0.1054	0.4634	1.415	1.8317
275	Cutlery	0.4588	0.1435	0.4392	1.0415	1.3127	2.27
276	Hand And Edge Tools, N.E.C.	0.541	0.132	0.2189	0.8919	1.2439	1.6485
281	Heating Equipment, Except Elect	0.4283	0.1109	0.2308	0.77	1.259	1.7978
282	Fabricated Structural Metal	0.3226	0.1319	0.1918	0.6463	1.4088	2.0036
283	Metal Doors, Sash, And Trim	0.3685	0.1213	0.2758	0.7656	1.329	2.0775
284	Fabricated Plate Work	0.3261	0.1456	0.3072	0.7789	1.4463	2.3882
285	Sheet Metal Work	0.3835	0.1114	0.2272	0.7221	1.2905	1.8829
286	Architectural Metal Work	0.3021	0.1022	0.2596	0.6639	1.3383	2.1976
287	Prefabricated Metal Buildings	0.2138	0.1237	0.2238	0.5612	1.5785	2.6253
288	Miscellaneous Metal Work	0.2776	0.1243	0.1309	0.5328	1.4477	1.9191
289	Screw Machine Products And Bolt	0.4037	0.1408	0.3909	0.9355	1.3487	2.317
294	Metal Stampings, N.E.C.	0.4836	0.1227	0.1818	0.7881	1.2537	1.6297
295	Plating And Polishing	0.4089	0.1924	0.375	0.9763	1.4707	2.388
296	Metal Coating And Allied Servic	0.3118	0.1318	0.2362	0.6798	1.4226	2.1801
302	Steel Springs, Except Wire	0.3493	0.1341	0.3869	0.8703	1.3838	2.4914
303	Pipe, Valves, And Pipe Fittings	0.4854	0.1035	0.2453	0.8342	1.2132	1.7185
306	Fabricated Metal Products, N.E.	0.331	0.1436	0.2063	0.6809	1.4337	2.0571
307	Steam Engines And Turbines	0.4743	0.0925	0.1631	0.7298	1.1951	1.5389
308	Internal Combustion Engines, N.	0.2571	0.1099	0.1433	0.5102	1.4274	1.9847
309	Farm Machinery And Equipment	0.2961	0.1944	0.2365	0.727	1.6566	2.4556
311	Construction Machinery And Equi	0.3948	0.1098	0.1543	0.6589	1.2781	1.6691
312	Mining Machinery, Except Oil Fi	0.4252	0.1215	0.2459	0.7925	1.2857	1.8639

Table SOCE-6. Total Income Multipliers Ada, Canyon and Owyhee County, Idaho, and Malheur County, Oregon (cont.).

	Sector	Direct	Indirect	Induced	Total	Type I	Type III
315	Conveyors And Conveying Equipme	0.4869	0.1136	0.2239	0.8244	1.2334	1.6932
318	Machine Tools, Metal Cutting Ty	0.5848	0.0906	0.2836	0.959	1.1549	1.6399
321	Special Dies And Tools And Acce	0.5466	0.1122	0.4147	1.0735	1.2053	1.964
329	Printing Trades Machinery	0.2532	0.1109	0.165	0.5291	1.4379	2.0898
330	Food Products Machinery	0.4872	0.0863	0.207	0.7805	1.1772	1.6022
331	Special Industry Machinery Nec	0.4945	0.1325	0.1444	0.7714	1.268	1.5601
334	Blowers And Fans	0.2578	0.118	0.231	0.6068	1.4575	2.3537
338	General Industrial Machinery, N	0.453	0.0999	0.1896	0.7425	1.2205	1.6391
339	Electronic Computers	0.5018	0.1148	0.1659	0.7825	1.2288	1.5594
340	Computer Storage Devices	0.4512	0.1273	0.1191	0.6976	1.2822	1.5461
342	Computer Peripheral Equipment,	0.4474	0.128	0.1779	0.7534	1.2862	1.6839
347	Refrigeration And Heating Equip	0.3041	0.1434	0.2081	0.6557	1.4716	2.156
349	Service Industry Machines, N.E.	0.3901	0.1087	0.1894	0.6882	1.2787	1.7643
353	Scales And Balances	0.305	0.1027	0.215	0.6227	1.3369	2.0419
354	Industrial Machines Nec.	0.4793	0.1267	0.3604	0.9664	1.2642	2.0161
356	Switchgear And Switchboard Appa	0.3198	0.1514	0.2597	0.7309	1.4736	2.2856
359	Relays & Industrial Controls	0.4285	0.173	0.208	0.8094	1.4036	1.8889
377	Semiconductors And Related Devi	0.1995	0.2344	0.2769	0.7108	2.1752	3.5631
378	Electronic Components, N.E.C.	0.2609	0.1805	0.2879	0.7293	1.6921	2.7956
386	Motor Vehicle Parts And Accessor	0.3397	0.1133	0.1581	0.6111	1.3335	1.7989
387	Truck Trailers	0.2404	0.1299	0.2122	0.5826	1.5405	2.4234
389	Aircraft	0.3262	0.1066	0.2214	0.6542	1.3269	2.0057
390	Aircraft And Missile Engines An	0.3785	0.0952	0.2423	0.716	1.2516	1.8917
391	Aircraft And Missile Equipment,	0.4036	0.028	0.2373	0.6689	1.0695	1.6574
393	Boat Building And Repairing	0.543	0.0942	0.3092	0.9464	1.1735	1.7429
397	Travel Trailers And Camper	0.1275	0.1201	0.218	0.4655	1.9422	3.6519
398	Tanks And Tank Components	0.3795	0	0.1461	0.5256	1	1.3852
399	Transportation Equipment, N.E.C	0.2261	0.0854	0.1407	0.4522	1.378	2.0003
400	Search & Navigation Equipment	0.5248	0.0901	0.2252	0.8401	1.1718	1.6009
403	Mechanical Measuring Devices	0.5899	0.0899	0.2512	0.931	1.1523	1.5782
407	Surgical And Medical Instrument	0.3705	0.1411	0.3983	0.9099	1.3809	2.4559
408	Surgical Appliances And Supplie	0.3994	0.1397	0.2457	0.7848	1.3497	1.9648
412	Ophthalmic Goods	0.3873	0.1136	0.0507	0.5515	1.2932	1.424
415	Jewelry, Precious Metal	0.3138	0.0895	0.2705	0.6738	1.2851	2.147
416	Silverware And Plated Ware	0.4387	0.1246	0.2828	0.8461	1.2841	1.9287
418	Musical Instruments	0.3567	0.176	0.3454	0.8781	1.4934	2.4619
419	Dolls	0.1594	0.0425	0.4318	0.6337	1.2667	3.9763
420	Games, Toys, And Childrens Vehi	0.1177	0.1954	0.3619	0.675	2.6592	5.7326
421	Sporting And Athletic Goods, N.	0.3033	0.143	0.3219	0.7682	1.4715	2.5327
424	Marking Devices	0.4827	0.1745	0.4902	1.1474	1.3614	2.3769
429	Signs And Advertising Displays	0.4952	0.1439	0.3322	0.9713	1.2906	1.9613
430	Burial Caskets And Vaults	0.2947	0.2658	0.3357	0.8962	1.9018	3.041
432	Manufacturing Industries, N.E.C	0.21	0.2332	0.3576	0.8008	2.1108	3.814
433	Railroads And Related Services	0.6428	0.1316	0.23	1.0044	1.2048	1.5627
434	Local, Interurban Passenger Tra	0.6343	0.0934	0.6343	1.362	1.1472	2.1472
435	Motor Freight Transport And War	0.5898	0.2051	0.3655	1.1605	1.3477	1.9675
436	Water Transportation	0.3029	0.1748	0.2745	0.7521	1.5771	2.4832
437	Air Transportation	0.4134	0.1533	0.3217	0.8884	1.3709	2.1491
438	Pipe Lines, Except Natural Gas	0.6788	0.0356	0.0248	0.7391	1.0525	1.0889

Table SOCE-6. Total Income Multipliers Ada, Canyon and Owyhee County, Idaho, and Malheur County, Oregon (cont.).

Sector	Direct	Indirect	Induced	Total	Type I	Type III
439 Arrangement Of Passenger Transp	0.5223	0.2438	0.5897	1.3558	1.4669	2.5961
440 Transportation Services	0.4805	0.2313	0.653	1.3648	1.4812	2.8401
441 Communications, Except Radio An	0.7184	0.116	0.1522	0.9865	1.1615	1.3733
442 Radio And Tv Broadcasting	0.3649	0.1971	0.3729	0.9349	1.5402	2.562
443 Electric Services	0.5507	0.1377	0.1176	0.806	1.2501	1.4636
444 Gas Production And Distribution	0.2402	0.0063	0.0327	0.2792	1.0262	1.1625
445 Water Supply And Sewerage Syste	0.1333	0.3843	0.3492	0.8668	3.8825	6.5018
446 Sanitary Services And Steam Sup	0.2688	0.2169	0.3135	0.7993	1.8069	2.9731
447 Wholesale Trade	0.7625	0.0186	0.3714	1.1525	1.0244	1.5115
448 Building Materials & Gardening	0.6986	0.089	0.5725	1.36	1.1274	1.9469
449 General Merchandise Stores	0.6852	0.0951	0.6956	1.4759	1.1388	2.154
450 Food Stores	0.692	0.108	0.4758	1.2758	1.1561	1.8436
451 Automotive Dealers & Service St	0.6831	0.1014	0.5007	1.2853	1.1484	1.8815
452 Apparel & Accessory Stores	0.6466	0.1285	0.7742	1.5492	1.1987	2.3959
453 Furniture & Home Furnishings St	0.6749	0.1025	0.6106	1.388	1.1519	2.0567
454 Eating & Drinking	0.4476	0.1335	0.7954	1.3765	1.2984	3.0755
455 Miscellaneous Retail	0.6716	0.1081	1.1701	1.9498	1.161	2.9031
456 Banking	0.6303	0.1642	0.3499	1.1444	1.2605	1.8156
457 Credit Agencies	0.0845	0.3841	0.4891	0.9577	5.5453	11.3337
458 Security And Commodity Brokers	0.5035	0.2078	0.3528	1.0641	1.4128	2.1134
459 Insurance Carriers	0.2153	0.4137	0.4178	1.0469	2.9213	4.8618
460 Insurance Agents And Brokers	0.7533	0.1242	0.4789	1.3564	1.1648	1.8005
461 Owner-occupied Dwellings	0.5981	0.0993	0.056	0.7534	1.166	1.2597
462 Real Estate	0.6527	0.1094	0.3697	1.1318	1.1676	1.734
463 Hotels And Lodging Places	0.5525	0.1925	0.8901	1.6351	1.3485	2.9595
464 Laundry, Cleaning And Shoe Repa	0.5988	0.1714	0.8911	1.6614	1.2863	2.7745
465 Portrait And Photographic Studi	0.6018	0.1847	0.7752	1.5618	1.307	2.5952
466 Beauty And Barber Shops	0.752	0.0811	0.9851	1.8182	1.1078	2.4177
467 Funeral Service And Crematories	0.5847	0.1157	0.3683	1.0687	1.1979	1.8277
468 Miscellaneous Personal Services	0.5784	0.1996	0.7971	1.5751	1.3451	2.7232
469 Advertising	0.5766	0.1886	0.5023	1.2675	1.3271	2.1982
470 Other Business Services	0.7433	0.1073	0.6405	1.491	1.1443	2.0061
471 Photofinishing, Commercial Phot	0.5028	0.2376	0.582	1.3225	1.4727	2.6303
472 Services To Buildings	0.743	0.1224	1.2632	2.1287	1.1648	2.8648
473 Equipment RentalAnd Leasing	0.7518	0.1138	0.4037	1.2693	1.1514	1.6884
474 Personnel Supply Services	0.8801	0.0611	1.2611	2.2022	1.0695	2.5024
475 Computer And Data Processing Se	0.6703	0.1323	0.3118	1.1144	1.1973	1.6625
476 Detective And Protective Servic	0.7935	0.1041	0.7567	1.6543	1.1312	2.0847
477 Automobile Rental And Leasing	0.545	0.1175	0.3308	0.9933	1.2157	1.8226
478 Automobile Parking And Car Wash	0.649	0.167	0.7828	1.5988	1.2573	2.4635
479 Automobile Repair And Services	0.3045	0.1753	0.2801	0.7599	1.5759	2.4958
480 Electrical Repair Service	0.3642	0.2374	0.4326	1.0342	1.6518	2.8394
481 Watch, Clock, Jewelry And Furni	0.1607	0.359	0.3545	0.8742	3.2338	5.4395
482 Miscellaneous Repair Shops	0.6415	0.097	0.5326	1.2711	1.1511	1.9814
483 Motion Pictures	0.1684	0.2673	0.7189	1.1547	2.5872	6.8559
484 Theatrical Producers, Bands Etc	0.2656	0.3418	0.9165	1.5239	2.2868	5.737
485 Bowling Alleys And Pool Halls	0.2277	0.4153	0.6795	1.3224	2.8237	5.8077
486 Commercial Sports Except Racing	0.2621	0.0553	0.5913	0.9087	1.2109	3.4666
487 Racing And Track Operation	0.416	0.0732	0.5977	1.0869	1.1759	2.6126

Table SOCE-6. Total Income Multipliers Ada, Canyon and Owyhee County, Idaho, and Malheur County, Oregon (cont.).

	Sector	Direct	Indirect	Induced	Total	Type I	Type III
488	Amusement And Recreation Servic	0.696	0.1201	1.1891	2.0052	1.1726	2.881
489	Membership Sports And Recreatio	0.4143	0.2633	1.2764	1.954	1.6357	4.7168
490	Doctors And Dentists	0.7237	0.121	0.3014	1.146	1.1672	1.5837
491	Nursing And Protective Care	0.6622	0.134	1.1352	1.9314	1.2023	2.9167
492	Hospitals	0.4124	0.1967	0.3843	0.9934	1.477	2.4089
493	Other Medical And Health Servic	0.3791	0.1729	0.4541	1.006	1.4561	2.6539
494	Legal Services	0.7656	0.1006	0.3248	1.191	1.1314	1.5557
495	Elementary And Secondary School	0.4517	0.2787	1.2041	1.9346	1.617	4.2826
496	Colleges, Universities, Schools	0.3527	0.3185	0.603	1.2743	1.903	3.6126
497	Other Educational Services	0.2748	0.3175	0.6796	1.2719	2.1551	4.6277
498	Job Trainings & Related Service	0.4071	0.2554	0.7383	1.4008	1.6273	3.4407
499	Child Day Care Services	0.4169	0.2172	1.3507	1.9848	1.5211	4.7612
500	Social Services, N.E.C.	0.7059	0.1293	0.9254	1.7606	1.1831	2.4941
501	Residential Care	0.5676	0.1422	0.9373	1.6471	1.2505	2.9019
502	Other Nonprofit Organizations	0.3589	0.2314	0.4354	1.0257	1.6448	2.8579
503	Business Associations	0.396	0.1986	0.3493	0.9438	1.5015	2.3837
504	Labor And Civic Organizations	0.7099	0.07	0.8469	1.6268	1.0986	2.2916
505	Religious Organizations	0.063	0.4534	0.3307	0.8471	8.1983	13.4483
506	Engineering, Architectural Serv	0.5227	0.252	0.4856	1.2603	1.4822	2.4112
507	Accounting, Auditing And Bookke	0.6712	0.1717	0.4044	1.2472	1.2558	1.8583
508	Management And Consulting Servi	0.5955	0.1865	0.482	1.264	1.3131	2.1226
509	Research, Development & Testing	0.477	0.2384	0.704	1.4194	1.4997	2.9755
510	Local Government Passenger Tran	0.2586	0.2552	0.6488	1.1626	1.987	4.4958
512	Other State And Local Govt Ente	0.3804	0.3034	0.2515	0.9353	1.7975	2.4586
513	U.S. Postal Service	0.9057	0.0445	0.421	1.3713	1.0492	1.514
515	Other Federal Government Enterp	0.7684	0.0384	0.7003	1.5071	1.05	1.9614
519	Federal Government - Military	1	0	1.2144	2.2144	1	2.2144
520	Federal Government - Non-milita	1	0	0.3865	1.3865	1	1.3865
522	State & Local Government - Educ	1	0	1.0575	2.0575	1	2.0575
523	State & Local Government - Non-	1	0	0.5637	1.5637	1	1.5637
524	Rest Of The World Industry	0.9323	0	0	0.9323	1	1
525	Household Industry-low Income	1	0	3.706	4.706	1	4.706
528	Inventory Valuation Adjustment	0.973	0	0	0.973	1	1

NOTE: The Induced and Total Components are Based upon the TYPE III Multipliers

SOURCE: Micro IMPLAN, 1990

Table SOCE-7. Estimated Potential Range Improvement Project and Recreation Project Material, Labor and Total Costs for all Alternatives.

Projects	Spring Develop	Reservoir Develop	Pipeline/ Trough	Pasture Fence	Cattle- Guards	Enclosure Fence	Wildlife Guzzler	Watershed Structure
Alternative A								
Materials	45,000	11,400	7,812	102,700	127,500	191,800	6,500	1,500
Labor	76,500	78,850	8,400	161,950	45,000	548,000	6,500	9,000
Total	121,500	90,250	16,212	264,650	172,500	739,800	13,000	10,500
Alternative B								
Materials	45,000	11,400	57,288	131,300	93,500	42,000	6,500	1,500
Labor	76,500	78,850	61,600	207,050	33,000	120,000	6,500	9,000
Total	121,500	90,250	118,888	338,350	126,500	162,000	13,000	10,500
Alternative C								
Materials	13,000	6,600	57,288	67,600	37,400	33,600	5,500	500
Labor	22,100	45,650	61,600	106,600	13,200	96,000	5,500	3,000
Total	35,100	52,250	118,888	174,200	50,600	129,600	11,000	3,500
Alternative D								
Materials	0	0	0	0	0	0	6,500	1,500
Labor	0	0	0	0	0	0	6,500	9,000
Total	0	0	0	0	0	0	13,000	10,500
Projects	Brush Burns	Juniper Burn	Burns/ Seed	Juniper Harvest	Range Total	Recreation Total	Total Cost	
Alternative A								
Materials	0	0	201,000	0	695,212	492,500	1,187,712	
Labor	224,625	445,600	137,475	0	1,741,900	492,500	2,234,400	
Total	224,625	445,600	338,475	0	2,437,112	985,000	3,422,112	
Alternative B								
Materials	0	0	1,258,200	0	1,646,688	492,500	2,139,188	
Labor	1,876,242	738,560	676,384	0	3,883,686	492,500	4,376,186	
Total	1,876,242	738,560	1,934,584	0	5,530,374	985,000	6,515,374	
Alternative C								
Materials	0	0	0	0	221,488	850,150	1,071,638	
Labor	145,175	242,400	0	0	741,225	850,150	1,591,375	
Total	145,175	242,400	0	0	962,713	1,700,300	2,663,013	
Alternative D								
Materials	0	0	0	0	8,000	850,150	858,150	
Labor	145,175	242,400	0	0	403,075	850,150	1,253,225	
Total	145,175	242,400	0	0	411,075	1,700,300	2,111,375	

Table SOCE-A. Impact Report for Owyhee, Ada and Canyon Counties, Idaho and Malheur County, Oregon. Alternative A: Total Regional Effects (millions of dollars).

		Final Demand (MM\$)	Employee Comp Income (MM\$)	Proprietary Income (MM\$)	Total PW Income (MM\$)	Employ- ment (Number of Jobs)
1	Dairy Farm Products	0.0003	0	0.0003	0.0004	0.02
2	Poultry And Eggs	0.0001	0	0	0	0
3	Ranch Fed Cattle	0	0.0083	0.0305	0.0388	1.02
4	Range Fed Cattle	0.8093	0.1128	0.3865	0.4993	19.64
5	Cattle Feedlots	0.0001	0.0073	0.0249	0.0322	0.99
6	Sheep, Lambs And Goats	0	0.0015	0.0054	0.0081	0.3
7	Hogs, Pigs And Swine	0	0.0001	0.0002	0.0002	0.01
9	Miscellaneous Livestock	0.0001	0	0.0001	0.0001	0
11	Food Grains	0	0	0	0	0
12	Feed Grains	0	0.0001	0.0008	0.0009	0.02
13	Hay and Pasture	0	0.0002	0.0006	0.0007	0.04
14	Grass Seeds	0.01	0.0008	0.0034	0.0042	0.27
16	Fruits	0	0	0	0	0
18	Vegetables	0.0004	0	0.0001	0.0001	0.01
19	Sugar Crops	0	0	0	0	0
20	Miscellaneous Crops	0	0	0	0	0
21	Oil Bearing Crops	0	0	0	0	0
22	Forest Products	0	0	0	0	0
23	Greenhouse And Nursery Pr	0.0002	0.0001	0.0002	0.0002	0.02
24	Forestry Products	0	0	0	0	0
25	Commercial Fishing	0	0	0	0	0
26	Agricultural, Forestry, F	0.0004	0.0009	-0.0007	0.0002	0.1
27	Landscape And Horticultur	0	0.0008	0.0003	0.0011	0.06
31	Gold Ores	0	0	0	0	0
32	Silver Ores	0	0	0	0	0
34	Metal Mining Services	0	0	0	0	0
37	Coal Mining	0	0	0	0	0
38	Natural Gas & Crude Petro	0	0	0	0	0
40	Dimension Stone	0	0	0	0	0
41	Sand And Gravel	0	0	0	0	0
42	Clay, Ceramic, Refractory	0	0	0	0	0
47	Misc. Nonmetallic Mineral	0	0	0	0	0
48	New Residential Structure	0	0	0	0	0
49	New Industrial And Commer	0	0	0	0	0
50	New Utility Structures	0	0	0	0	0
51	New Highways And Streets	0	0	0	0	0
52	New Farm Structures	0	0	0	0	0
53	New Mineral Extraction Fa	0	0	0	0	0
54	New Government Facilities	0	0	0	0	0
55	Maintenance And Repair, R	0	0.0015	0.0004	0.0019	0.08
56	Maintenance And Repair Ot	0	0.0086	0.0033	0.0119	0.4
58	Meat Packing Plants	0.0061	0.0004	0.0002	0.0006	0.02
59	Sausages And Other Prepar	0.0001	0	0	0	0
62	Cheese, Natural And Proce	0.0016	0.0002	0	0.0002	0.01
64	Ice Cream And Frozen Dess	0.0004	0.0001	0	0.0001	0
65	Fluid Milk	0.0036	0.0004	0.0002	0.0006	0.01
67	Canned Fruits And Vegetab	0	0	0	0	0
70	Frozen Fruits, Juices And	0.0003	0.0001	0.0001	0.0002	0
75	Blended And Prepared Flou	0	0	0	0	0
78	Prepared Feeds, N.E.C	0.0001	0	0	0	0

Table SOCE-A. Impact Report for Owyhee, Ada and Canyon Counties, Idaho and Malheur County, Oregon. Alternative A: Total Regional Effects (millions of dollars)(cont.).

		Final	Employee	Proprietary	Total PW	Employ-
	Industry	Demand	Comp	Income	Income	ment
		(MM\$)	Income	(MM\$)	(MM\$)	(Number
			(MM\$)			of Jobs)
79	Bread, Cake, And Related	0.0024	0.0007	0.0009	0.0017	0.03
80	Cookies And Crackers	0.0002	0.0001	0.0001	0.0002	0
81	Sugar	0.0001	0	0	0	0
82	Confectionery Products	0	0	0	0	0
89	Animal And Marine Fats An	0	0	0	0	0
93	Wines, Brandy, And Brandy	0	0	0	0	0
95	Bottled And Canned Soft D	0.0003	0	0	0.0001	0
101	Manufactured Ice	0	0	0	0	0
102	Macaroni And Spaghetti	0	0	0	0	0
103	Food Preparations, N.E.C	0.0016	0.0003	0.0003	0.0006	0.01
104	Cigarettes	0	0	0	0	0
105	Cigars	0	0	0	0	0
106	Chewing And Smoking Tobac	0	0	0	0	0
107	Tobacco Stemming And Redr	0	0	0	0	0
108	Broadwoven Fabric Mills A	0	0	0	0	0
117	Carpets And Rugs	0	0	0	0	0
123	Textile Goods, N.E.C	0	0	0	0	0
124	Apparel Made From Purchas	0.0001	0	0	0	0
125	Curtains And Draperies	0	0	0	0	0
127	Textile Bags	0	0.0001	0	0.0001	0
128	Canvas Products	0	0	0	0	0
132	Fabricated Textile Produc	0	0	0	0	0
133	Logging Camps And Logging	0	0	0	0	0
134	Sawmills And Planing Mill	0	0.0001	0	0.0001	0
137	Millwork	0	0	0	0	0
138	Wood Kitchen Cabinets	0	0	0	0	0
139	Veneer And Plywood	0	0	0	0	0
140	Structural Wood Members,	0	0	0	0	0
142	Wood Pallets And Skids	0	0	0	0	0
143	Mobile Homes	0	0	0	0	0
144	Prefabricated Wood Buildi	0	0	0	0	0
145	Wood Preserving	0	0	0	0	0
147	Wood Products, N.E.C	0.0003	0.0001	0.0001	0.0002	0.01
148	Wood Household Furniture	0.0002	0.0001	0	0.0001	0.01
149	Upholstered Household Fur	0.0013	0.0003	0.0001	0.0005	0.02
151	Mattresses And Bedsprings	0.0003	0.0001	0	0.0001	0
152	Wood Tv And Radio Cabinet	0	0	0	0	0
154	Wood Office Furniture	0	0	0	0	0
156	Public Building Furniture	0	0	0	0	0
157	Wood Partitions And Fixtu	0	0	0	0	0
162	Paper Mills, Except Build	0	0	0	0	0
164	Paperboard Containers And	0.0002	0.0002	0.0001	0.0003	0
171	Envelopes	0	0	0	0	0
172	Stationery Products	0	0	0	0	0
174	Newspapers	0.0002	0.0004	0.0001	0.0006	0.03
175	Periodicals	0.0001	0.0001	0	0.0001	0
176	Book Publishing	0.0005	0.0001	0.0001	0.0002	0
177	Book Printing	0	0	0	0	0
178	Miscellaneous Publishing	0.0001	0.0001	0.0001	0.0002	0.01
179	Commercial Printing	0.0002	0.0007	0.0004	0.0011	0.03

Table SOCE-A. Impact Report for Owyhee, Ada and Canyon Counties, Idaho and Malheur County, Oregon. Alternative A: Total Regional Effects (millions of dollars)(cont.).

		Final	Employee	Proprietary	Total PW	Employ-
		Demand	Comp	Income	Income	ment
		(MM\$)	Income	(MM\$)	(MM\$)	(Number
			(MM\$)			of Jobs)
Industry						
183	Bookbinding & Related	0	0	0	0	0
184	Typesetting	0	0	0	0	0
185	Plate Making	0	0	0	0	0
195	Drugs	0.0001	0	0	0	0
197	Polishes And Sanitation G	0	0	0	0	0
199	Toilet Preparations	0.0003	0	0.0001	0.0001	0
200	Paints And Allied Product	0	0	0	0	0
203	Fertilizers, Mixing Only	0	0	0	0	0
204	Agricultural Chemicals, N	0.0001	0.0001	0.0001	0.0001	0
211	Paving Mixtures And Block	0	0	0	0	0
219	Fabricated Rubber Product	0	0	0	0	0
220	Miscellaneous Plastics Pr	0	0	0	0	0
226	Luggage	0.0005	0.0001	0.0001	0.0001	0.01
229	Leather Goods, N.E.C	0.0001	0	0	0	0
230	Glass And Glass Products,	0	0	0	0	0
241	Pottery Products, N.E.C	0	0	0	0	0
242	Concrete Block And Brick	0	0	0	0	0
243	Concrete Products, N.E.C	0	0	0	0	0
244	Ready-mixed Concrete	0	0	0	0	0
247	Cut Stone And Stone Produ	0	0	0	0	0
248	Abrasive Products	0	0	0	0	0
259	Iron And Steel Foundries	0	0	0	0	0
267	Nonferrous Wire Drawing A	0	0	0	0	0
268	Aluminum Foundries	0	0	0	0	0
273	Metal Cans	0	0	0	0	0
275	Cutlery	0	0	0	0	0
276	Hand And Edge Tools, N.E.	0.0001	0.0001	0.0001	0.0001	0
281	Heating Equipment, Except	0	0	0	0	0
282	Fabricated Structural Met	0	0	0	0	0
283	Metal Doors, Sash, And Tr	0	0	0	0	0
284	Fabricated Plate Work	0	0	0	0	0
285	Sheet Metal Work	0	0	0	0	0
286	Architectural Metal Work	0	0	0	0	0
287	Prefabricated Metal Build	0	0	0	0	0
288	Miscellaneous Metal Work	0	0	0	0	0
289	Screw Machine Products An	0	0	0	0	0
294	Metal Stampings, N.E.C.	0.0001	0	0	0.0001	0
295	Plating And Polishing	0	0	0	0	0
296	Metal Coating And Allied	0	0	0	0	0
302	Steel Springs, Except Wir	0	0	0	0	0
303	Pipe, Valves, And Pipe Fi	0	0	0	0	0
306	Fabricated Metal Products	0	0	0	0	0
307	Steam Engines And Turbine	0	0	0	0	0
308	Internal Combustion Engin	0	0	0	0	0
309	Farm Machinery And Equipm	0	0.0004	0.0002	0.0006	0.02
311	Construction Machinery An	0	0	0	0	0
312	Mining Machinery, Except	0	0	0	0	0
315	Conveyors And Conveying E	0	0	0	0	0
318	Machine Tools, Metal Cutt	0	0	0	0	0
321	Special Dies And Tools An	0	0	0	0	0

Table SOCE-A. Impact Report for Owyhee, Ada and Canyon Counties, Idaho and Malheur County, Oregon. Alternative A: Total Regional Effects (millions of dollars)(cont.).

		Final	Employee	Proprietary	Total PW	Employ-
		Demand	Comp	Income	Income	ment
		(MM\$)	Income	(MM\$)	(MM\$)	(Number
			(MM\$)			of Jobs)
Industry						
329	Printing Trades Machinery	0	0	0	0	0
330	Food Products Machinery	0	0	0	0	0
331	Special Industry Machiner	0	0	0	0.0001	0
334	Blowers And Fans	0	0	0	0	0
338	General Industrial Machin	0	0	0	0	0
339	Electronic Computers	0.0001	0.0001	0	0.0001	0
340	Computer Storage Devices	0.0003	0.0002	0.0003	0.0004	0
342	Computer Peripheral Equip	0	0	0	0	0
347	Refrigeration And Heating	0	0	0	0	0
349	Service Industry Machines	0	0	0	0	0
353	Scales And Balances	0	0	0	0	0
354	Industrial Machines Nec.	0	0	0	0	0
356	Switchgear And Switchboar	0	0	0	0	0
359	Relays & Industrial Contr	0	0	0	0	0
377	Semiconductors And Relate	0.0002	0.0005	-0.0002	0.0003	0.01
378	Electronic Components, N.	0.0001	0	0	0	0
386	Motor Vehicle Parts And A	0.0004	0.0004	0.0002	0.0005	0.01
387	Truck Trailers	0	0	0	0	0
389	Aircraft	0	0	0	0	0
390	Aircraft And Missile Engi	0	0	0	0	0
391	Aircraft And Missile Equi	0	0	0	0	0
393	Boat Building And Repairi	0	0	0	0	0
397	Travel Trailers And Campe	0	0	0	0	0
398	Tanks And Tank Components	0	0	0	0	0
399	Transportation Equipment,	0	0	0	0	0
400	Search & Navigation Equip	0.0002	0.0001	0	0.0001	0
403	Mechanical Measuring Devi	0	0	0	0.0001	0
407	Surgical And Medical Inst	0	0	0	0	0
408	Surgical Appliances And S	0.0001	0.0001	0	0.0001	0
412	Ophthalmic Goods	0	0	0	0	0
415	Jewelry, Precious Metal	0	0	0	0	0
416	Silverware And Plated War	0	0	0	0	0
418	Musical Instruments	0	0	0	0	0
419	Dolls	0	0	0	0	0
420	Games, Toys, And Children	0	0	0	0	0
421	Sporting And Athletic Goo	0	0	0	0	0
424	Marking Devices	0	0	0	0	0
429	Signs And Advertising Dis	0	0.0001	0.0001	0.0002	0.01
430	Burial Caskets And Vaults	0	0	0	0	0
432	Manufacturing Industries,	0	0	0	0	0
433	Railroads And Related Ser	0.002	0.002	0.0002	0.0022	0.03
434	Local, Interurban Passeng	0.0012	0.0006	0.0003	0.0008	0.05
435	Motor Freight Transport A	0.0055	0.005	0.004	0.009	0.25
436	Water Transportation	0.0003	0.0001	0	0.0001	0
437	Air Transportation	0.0059	0.0025	0.0001	0.0026	0.09
438	Pipe Lines, Except Natura	0.0001	0.0001	0.0005	0.0006	0
439	Arrangement Of Passenger	0.0004	0.0004	0.0002	0.0005	0.03
440	Transportation Services	0.0001	0.0001	0	0.0001	0.01
441	Communications, ExceptRa	0.0104	0.0042	0.0089	0.0131	0.11
442	Radio And TV Broadcasting	0.0001	0.0009	0.0004	0.0012	0.04

Table SOCE-A. Impact Report for Owyhee, Ada and Canyon Counties, Idaho and Malheur County, Oregon. Alternative A: Total Regional Effects (millions of dollars)(cont.).

		Final	Employee	Proprietary	Total PW	Employ-
	Industry	Demand	Comp	Income	Income	ment
		(MM\$)	Income	(MM\$)	(MM\$)	(Number
			(MM\$)			of Jobs)
443	Electric Services	0.0171	0.0053	0.0129	0.0182	0.12
444	Gas Production And Distri	0.0047	0.0009	0.0014	0.0023	0.02
445	Water Supply And Sewerage	0.0006	0.0002	0	0.0001	0.01
446	Sanitary Services And Ste	0.0004	0.0002	0	0.0002	0.01
447	Wholesale Trade	0.0769	0.0521	0.0153	0.0674	1.98
448	Building Materials & Gard	0.0065	0.0038	0.0008	0.0046	0.21
449	General Merchandise Store	0.0145	0.0081	0.0019	0.01	0.58
450	Food Stores	0.0224	0.0127	0.0031	0.0158	0.59
451	Automotive Dealers & Serv	0.0222	0.0124	0.0029	0.0154	0.62
452	Apparel & Accessory Store	0.0047	0.0022	0.0011	0.0033	0.22
453	Furniture & Home Furnishi	0.0082	0.0039	0.0017	0.0056	0.28
454	Eating & Drinking	0.0314	0.0117	0.0028	0.0145	1.43
455	Miscellaneous Retail	0.0162	0.0074	0.0035	0.0109	1.11
456	Banking	0.0247	0.012	0.0076	0.0195	0.51
457	Credit Agencies	0.0046	0.0035	-0.0029	0.0006	0.13
458	Security And Commodity Br	0.0024	0.0019	0.0006	0.0026	0.08
459	Insurance Carriers	0.0258	0.0086	-0.0023	0.0063	0.34
460	Insurance Agents And Brok	0	0.0045	0.0043	0.0087	0.29
461	Owner-occupied Dwellings	0.0879	0	0.0526	0.0526	0
462	Real Estate	0.0323	0.0044	0.0362	0.0406	1.16
463	Hotels And Lodging Places	0.0045	0.0028	0.0002	0.003	0.26
464	Laundry, Cleaning And Sho	0.0025	0.0009	0.0012	0.0021	0.17
465	Portrait And Photographic	0.0008	0.0002	0.0003	0.0005	0.04
466	Beauty And Barber Shops	0.0033	0.0009	0.0016	0.0025	0.19
467	Funeral Service And Crema	0.0017	0.0004	0.0006	0.001	0.03
468	Miscellaneous Personal Se	0.0016	0.0003	0.0007	0.001	0.07
469	Advertising	0	0.0005	0.0004	0.001	0.04
470	Other Business Services	0.0003	0.0023	0.0035	0.0059	0.28
471	Photofinishing, Commercia	0.0017	0.0005	0.0004	0.001	0.05
472	Services To Buildings	0.0003	0.0009	0.001	0.0019	0.18
473	Equipment RentalAnd Lea	0.0002	0.0002	0.0006	0.0008	0.02
474	Personnel Supply Services	0.0004	0.0019	0.0014	0.0033	0.28
475	Computer And Data Process	0	0.0015	0.0017	0.0032	0.08
476	Detective And Protective	0	0.0004	0.0003	0.0007	0.04
477	Automobile Rental And Lea	0.0003	0.0003	0.0008	0.0011	0.03
478	Automobile Parking And Ca	0.0017	0.0004	0.0008	0.0012	0.08
479	Automobile Repair And Ser	0.018	0.0023	0.0037	0.006	0.21
480	Electrical Repair Service	0.0015	0.0003	0.0005	0.0008	0.04
481	Watch, Clock, Jewelry And	0.0013	0.0001	0.0001	0.0002	0.01
482	Miscellaneous Repair Shop	0.0004	0.0006	0.0011	0.0017	0.08
483	Motion Pictures	0.0012	0.0003	0.0001	0.0004	0.07
484	Theatrical Producers, Ban	0.0003	0.0001	0	0.0001	0.02
485	Bowling Alleys And Pool H	0.0015	0.0002	0.0001	0.0003	0.04
486	Commercial Sports Except	0.0001	0	0	0	0
487	Racing And Track Operatio	0.0005	0.0001	0.0002	0.0003	0.02
488	Amusement And Recreation	0.0031	0.0011	0.0011	0.0022	0.22
489	Membership Sports And Rec	0.0011	0.0006	0	0.0006	0.1
490	Doctors And Dentists	0.0457	0.0245	0.0086	0.0331	0.67
491	Nursing And Protective Ca	0.0074	0.0051	-0.0002	0.0049	0.48
492	Hospitals	0.064	0.0228	0.0036	0.0264	1.12

Table SOCE-A. Impact Report for Owyhee, Ada and Canyon Counties, Idaho and Malheur County, Oregon. Alternative A: Total Regional Effects (millions of dollars)(cont.).

		Final	Employee	Proprietary	Total PW	Employ-
		Demand	Comp	Income	Income	ment
		(MM\$)	Income	(MM\$)	(MM\$)	(Number
			(MM\$)			of Jobs)
Industry						
493	Other Medical And Health	0.0086	0.0025	0.0011	0.0036	0.22
494	Legal Services	0.009	0.0061	0.0058	0.0119	0.26
495	Elementary And Secondary	0.0011	0.0004	0	0.0005	0.07
496	Colleges, Universities, S	0.0073	0.0022	0.0004	0.0027	0.2
497	Other Educational Service	0.002	0.0004	0.0001	0.0006	0.06
498	Job Trainings & Related S	0.0016	0.0007	0	0.0007	0.05
499	Child Day Care Services	0.0014	0.0008	-0.0002	0.0006	0.1
500	Social Services, N.E.C.	0.0035	0.0025	0	0.0025	0.18
501	Residential Care	0.0021	0.0012	0	0.0012	0.11
502	Other Nonprofit Organizat	0.0021	0.0008	0	0.0008	0.04
503	Business Associations	0.0006	0.0012	0	0.0012	0.05
504	Labor And Civic Organizat	0.0056	0.0036	0.0004	0.004	0.28
505	Religious Organizations	0.0019	0.0001	0	0.0001	0.01
506	Engineering, Architectura	0	0	0	0	0
507	Accounting, Auditing And	0.0001	0.0014	0.0013	0.0027	0.08
508	Management And Consulting	0	0.001	0.0002	0.0012	0.04
509	Research, Development & T	0	0.0006	0.0002	0.0008	0.06
510	Local Government Passenge	0	0	0	0	0
512	Other State And Local Gov	0.0081	0.0023	0.0023	0.0046	0.09
513	U.S. Postal Service	0.0014	0.0057	-0.0003	0.0054	0.15
515	Other Federal Government	0	0	0	0	0
519	Federal Government - Mili	0	0	0	0	0
520	Federal Government - Non-	0.1117	0.1117	0	0.1117	2.68
522	State & Local Government	0	0	0	0	0
523	State & Local Government	0	0	0	0	0
524	Rest Of The World Industr	0	0	0	0	0
525	Household Industry-low In	0.0012	0.0012	-0.0001	0.0012	0.26
528	Inventory Valuation Adjus	0	0	0	0	0
TOTAL		1.6092	0.5411	0.6648	1.2058	43.56
Change in Population = 72						

Table SOCE-B. Impact Report for Owyhee, Ada and Canyon Counties, Idaho and Malheur County. Alternative B: Total Regional Effects (millions of dollars).

		Final	Employee	Proprietary	Total PW	Employ-
	Industry	Demand	Comp	Income	Income	ment
		(MM\$)	Income	(MM\$)	(MM\$)	(Number
			(MM\$)			of Jobs)
1	Dairy Farm Products	0.0006	0.0001	0.0007	0.0008	0.03
2	Poultry And Eggs	0.0002	0	0.0001	0.0001	0
3	Ranch Fed Cattle	0.0001	0.0144	0.053	0.0674	1.78
4	Range Fed Cattle	1.3936	0.1943	0.6659	0.8602	33.83
5	Cattle Feedlots	0.0002	0.0127	0.0434	0.0561	1.73
6	Sheep, Lambs And Goats	0	0.0026	0.0095	0.0141	0.52
7	Hogs, Pigs And Swine	0	0.0001	0.0003	0.0004	0.01
9	Miscellaneous Livestock	0.0003	0	0.0002	0.0003	0.01
11	Food Grains	0	0	0.0001	0.0001	0
12	Feed Grains	0	0.0002	0.0014	0.0015	0.03
13	Hay And Pasture	0	0.0003	0.001	0.0012	0.07
14	Grass Seeds	0.0628	0.0052	0.0213	0.0264	1.69
16	Fruits	0	0	0	0	0
18	Vegetables	0.0008	0	0.0003	0.0003	0.02
19	Sugar Crops	0	0	0	0	0
20	Miscellaneous Crops	0	0	0	0	0
21	Oil Bearing Crops	0	0	0	0	0
22	Forest Products	0	0	0	0	0
23	Greenhouse And Nursery Pr	0.0004	0.0001	0.0004	0.0005	0.05
24	Forestry Products	0	0	0	0	0
25	Commercial Fishing	0	0	0	0	0
26	Agricultural, Forestry, F	0.0008	0.0019	-0.0015	0.0004	0.22
27	Landscape And Horticultur	0.0001	0.0016	0.0008	0.0024	0.14
31	Gold Ores	0	0	0	0	0
32	Silver Ores	0	0	0	0	0
34	Metal Mining Services	0	0	0	0	0
37	Coal Mining	0	0	0	0	0
38	Natural Gas & Crude Petro	0	0	0	0	0
40	Dimension Stone	0	0	0	0	0
41	Sand And Gravel	0	0	0	0	0
42	Clay, Ceramic, Refractory	0	0	0	0	0
47	Misc. Nonmetallic Mineral	0	0	0.0001	0.0001	0
48	New Residential Structure	0	0	0	0	0
49	New Industrial And Commer	0	0	0	0	0
50	New Utility Structures	0	0	0	0	0
51	New Highways And Streets	0	0	0	0	0
52	New Farm Structures	0	0	0	0	0
53	New Mineral Extraction Fa	0	0	0	0	0
54	New Government Facilities	0	0	0	0	0
55	Maintenance And Repair, R	0	0.0032	0.0009	0.0041	0.17
56	Maintenance And Repair Ot	0	0.0181	0.0069	0.0251	0.84
58	Meat Packing Plants	0.0133	0.001	0.0004	0.0013	0.04
59	Sausages And Other Prepar	0.0003	0	0	0.0001	0
62	Cheese, Natural And Proce	0.0034	0.0003	0.0001	0.0004	0.02
64	Ice Cream And Frozen Dess	0.0009	0.0002	0.0001	0.0002	0.01
65	Fluid Milk	0.0078	0.0008	0.0004	0.0012	0.03
67	Canned Fruits And Vegetab	0	0	0	0	0
70	Frozen Fruits, Juices And	0.0007	0.0002	0.0002	0.0004	0.01
75	Blended And Prepared Flou	0	0	0	0	0
78	Prepared Feeds, N.E.C	0.0002	0.0001	0	0	0

Table SOCE-B. Impact Report for Owyhee, Ada and Canyon Counties, Idaho and Malheur County. Alternative B: Total Regional Effects (millions of dollars) (cont.).

		Employee				Employ-
		Final	Comp	Proprietary	Total PW	ment
		Demand	Income	Income	Income	(Number
Industry		(MM\$)	(MM\$)	(MM\$)	(MM\$)	of Jobs)
79	Bread, Cake, And Related	0.0052	0.0016	0.002	0.0036	0.06
80	Cookies And Crackers	0.0005	0.0001	0.0002	0.0003	0
81	Sugar	0.0001	0	0	0	0
82	Confectionery Products	0	0	0	0	0
89	Animal And Marine Fats An	0	0	0	0	0
93	Wines, Brandy, And Brandy	0.0001	0	0	0.0001	0
95	Bottled And Canned Soft D	0.0005	0.0001	0.0001	0.0002	0
101	Manufactured Ice	0.0001	0	0	0	0
102	Macaroni And Spaghetti	0.0001	0	0	0	0
103	Food Preparations, N.E.C	0.0034	0.0006	0.0006	0.0013	0.03
104	Cigarettes	0	0	0	0	0
105	Cigars	0	0	0	0	0
106	Chewing And Smoking Tobac	0	0	0	0	0
107	Tobacco Stemming And Redr	0	0	0	0	0
108	Broadwoven Fabric Mills A	0	0	0	0	0
117	Carpets And Rugs	0	0	0	0	0
123	Textile Goods, N.E.C	0	0	0	0	0
124	Apparel Made From Purchas	0.0001	0	0	0	0
125	Curtains And Draperies	0	0	0	0	0
127	Textile Bags	0.0001	0.0002	0	0.0002	0.01
128	Canvas Products	0.0001	0.0001	0	0.0001	0.01
132	Fabricated Textile Produc	0.0001	0	0	0	0
133	Logging Camps And Logging	0	0	0	0	0
134	Sawmills And Planing Mill	0	0.0003	0.0001	0.0003	0.01
137	Millwork	0	0	0	0.0001	0
138	Wood Kitchen Cabinets	0	0	0	0	0
139	Veneer And Plywood	0	0	0	0	0
140	Structural Wood Members,	0	0	0	0	0
142	Wood Pallets And Skids	0	0	0	0	0
143	Mobile Homes	0	0	0	0	0
144	Prefabricated Wood Buildi	0	0	0	0	0
145	Wood Preserving	0	0	0	0	0
147	Wood Products, N.E.C	0.0007	0.0002	0.0001	0.0003	0.01
148	Wood Household Furniture	0.0005	0.0001	0.0001	0.0002	0.01
149	Upholstered Household Fur	0.0028	0.0007	0.0003	0.001	0.05
151	Mattresses And Bedsprings	0.0007	0.0001	0	0.0001	0.01
152	Wood Tv And Radio Cabinet	0.0001	0	0	0	0
154	Wood Office Furniture	0	0	0	0	0
156	Public Building Furniture	0	0	0	0	0
157	Wood Partitions And Fixtu	0	0	0	0	0
162	Paper Mills, Except Build	0	0	0	0	0
164	Paperboard Containers And	0.0004	0.0005	0.0003	0.0008	0.01
171	Envelopes	0	0	0	0	0
172	Stationery Products	0	0	0	0	0
174	Newspapers	0.0005	0.001	0.0003	0.0013	0.06
175	Periodicals	0.0003	0.0001	0.0001	0.0002	0.01
176	Book Publishing	0.001	0.0002	0.0003	0.0005	0.01
177	Book Printing	0	0.0001	0	0.0001	0
178	Miscellaneous Publishing	0.0002	0.0002	0.0002	0.0004	0.02
179	Commercial Printing	0.0004	0.0016	0.0008	0.0023	0.07

Table SOCE-B. Impact Report for Owyhee, Ada and Canyon Counties, Idaho and Malheur County. Alternative B: Total Regional Effects (millions of dollars) (cont.).

		Final	Employee	Proprietary	Total PW	Employ-
		Demand	Comp	Income	Income	ment
		(MM\$)	Income	(MM\$)	(MM\$)	(Number
			(MM\$)			of Jobs)
Industry						
183	Bookbinding & Related	0	0	0	0	0
184	Typesetting	0	0	0	0	0
185	Plate Making	0	0	0	0.0001	0
195	Drugs	0.0003	0	0	0	0
197	Polishes And Sanitation G	0	0	0	0	0
199	Toilet Preparations	0.0007	0.0001	0.0002	0.0003	0.01
200	Paints And Allied Product	0	0	0	0	0
203	Fertilizers, Mixing Only	0	0	0	0	0
204	Agricultural Chemicals, N	0.0001	0.0002	0.0003	0.0004	0
211	Paving Mixtures And Block	0	0	0	0	0
219	Fabricated Rubber Product	0	0	0	0	0
220	Miscellaneous Plastics Pr	0	0	0	0	0
226	Luggage	0.0011	0.0002	0.0001	0.0003	00.02
229	Leather Goods, N.E.C	0.0003	0.0001	-0.0001	0	0.01
230	Glass And Glass Products,	0.0001	0	0	0	0
241	Pottery Products, N.E.C	0	0	0	0	0
242	Concrete Block And Brick	0	0	0	0	0
243	Concrete Products, N.E.C	0	0	0	0	0
244	Ready-mixed Concrete	0	0	0	0	0
247	Cut Stone And Stone Produ	0	0	0	0	0
248	Abrasive Products	0	0	0	0	0
259	Iron And Steel Foundries	0	0	0	0	0
267	Nonferrous Wire Drawing A	0	0	0	0	0
268	Aluminum Foundries	0	0	0	0	0
273	Metal Cans	0	0	0	0	0
275	Cutlery	0	0	0	0	0
276	Hand And Edge Tools, N.E.	0.0002	0.0001	0.0001	0.0003	0.01
281	Heating Equipment, Except	0	0	0	0	0
282	Fabricated Structural Met	0	0	0	0	0
283	Metal Doors, Sash, And Tr	0	0	0	0	0
284	Fabricated Plate Work	0	0	0	0	0
285	Sheet Metal Work	0	0	0	0	0
286	Architectural Metal Work	0	0	0	0	0
287	Prefabricated Metal Build	0	0	0	0	0
288	Miscellaneous Metal Work	0	0	0	0	0
289	Screw Machine Products An	0	0	0	0	0
294	Metal Stampings, N.E.C.	0.0002	0.0001	0.0001	0.0001	0
295	Plating And Polishing	0	0	0	0	0
296	Metal Coating And Allied	0	0	0	0	0
302	Steel Springs, Except Wir	0	0	0	0	0
303	Pipe, Valves, And Pipe Fi	0	0	0	0	0
306	Fabricated Metal Products	0	0	0	0	0
307	Steam Engines And Turbine	0	0	0	0	0
308	Internal Combustion Engin	0	0	0	0	0
309	Farm Machinery And Equipm	0	0.0007	0.0004	0.0011	0.03
311	Construction Machinery An	0	0	0	0.0001	0
312	Mining Machinery, Except	0	0	0	0	0
315	Conveyors And Conveying E	0	0	0	0	0
318	Machine Tools, Metal Cutt	0	0	0	0	0
321	Special Dies And Tools An	0	0	0	0	0

Table SOCE-B. Impact Report for Owyhee, Ada and Canyon Counties, Idaho and Malheur County. Alternative B: Total Regional Effects (millions of dollars) (cont.).

		Final	Employee	Proprietary	Total PW	Employ-
		Demand	Comp	Income	Income	ment
		(MM\$)	Income	(MM\$)	(MM\$)	(Number
			(MM\$)			of Jobs)
Industry						
329	Printing Trades Machinery	0	0	0	0	0
330	Food Products Machinery	0	0	0	0	0
331	Special Industry Machiner	0	0.0001	0.0001	0.0002	0
334	Blowers And Fans	0	0	0	0	0
338	General Industrial Machin	0	0	0	0	0
339	Electronic Computers	0.0003	0.0001	0	0.0002	0
340	Computer Storage Devices	0.0007	0.0004	0.0006	0.001	0.01
342	Computer Peripheral Equip	0	0	0	0.0001	0
347	Refrigeration And Heating	0	0	0	0	0
349	Service Industry Machines	0	0	0	0	0
353	Scales And Balances	0	0	0	0	0
354	Industrial Machines Nec.	0	0	0	0	0
356	Switchgear And Switchboar	0	0	0	0	0
359	Relays & Industrial Contr	0	0	0	0	0
377	Semiconductors And Relate	0.0004	0.0011	-0.0004	0.0007	0.03
378	Electronic Components, N.	0.0002	0	0	0.0001	0
386	Motor Vehicle Parts And A	0.0009	0.0008	0.0004	0.0012	0.02
387	Truck Trailers	0.0001	0	0	0	0
389	Aircraft	0	0	0	0	0
390	Aircraft And Missile Engi	0	0	0	0	0
391	Aircraft And Missile Equi	0	0	0	0	0
393	Boat Building And Repairi	0	0	0	0	0
397	Travel Trailers And Campe	0.0001	0	0	0	0
398	Tanks And Tank Components	0	0	0	0	0
399	Transportation Equipment,	0	0	0	0	0
400	Search & Navigation Equip	0.0004	0.0001	0.0001	0.0002	0.01
403	Mechanical Measuring Devi	0	0.0001	0	0.0001	0
407	Surgical And Medical Inst	0	0	0	0	0
408	Surgical Appliances And S	0.0002	0.0001	0.0001	0.0002	0.01
412	Ophthalmic Goods	0	0	0	0	0
415	Jewelry, Precious Metal	0	0	0	0	0
416	Silverware And Plated War	0	0	0	0	0
418	Musical Instruments	0	0	0	0	0
419	Dolls	0	0	0	0	0
420	Games, Toys, And Children	0	0	0	0	0
421	Sporting And Athletic Goo	0.0001	0	0	0	0
424	Marking Devices	0	0	0	0	0
429	Signs And Advertising Dis	0	0.0003	0.0002	0.0004	0.01
430	Burial Caskets And Vaults	0	0	0	0	0
432	Manufacturing Industries,	0.0001	0	0	0	0
433	Railroads And Related Ser	0.0043	0.0042	0.0004	0.0046	0.07
434	Local, Interurban Passeng	0.0026	0.0012	0.0006	0.0018	0.1
435	Motor Freight Transport A	0.012	0.0109	0.0086	0.0194	0.55
436	Water Transportation	0.0006	0.0002	0	0.0002	0.01
437	Air Transportation	0.0128	0.0054	0.0003	0.0057	0.2
438	Pipe Lines, Except Natura	0.0003	0.0002	0.0013	0.0014	0
439	Arrangement Of Passenger	0.0009	0.0008	0.0004	0.0011	0.06
440	Transportation Services	0.0003	0.0003	0	0.0003	0.02
441	Communications, Except Ra	0.0227	0.0091	0.0194	0.0285	0.24
442	Radio And Tv Broadcasting	0.0002	0.0019	0.0008	0.0027	0.08

Table SOCE-B. Impact Report for Owyhee, Ada and Canyon Counties, Idaho and Malheur County. Alternative B: Total Regional Effects (millions of dollars) (cont.).

		Final	Employee	Proprietary	Total PW	Employ-
	Industry	Demand	Comp	Income	Income	ment
		(MM\$)	Income	(MM\$)	(MM\$)	(Number
			(MM\$)			of Jobs)
443	Electric Services	0.0372	0.0111	0.0273	0.0384	0.25
444	Gas Production And Distri	0.0103	0.002	0.003	0.005	0.05
445	Water Supply And Sewerage	0.0012	0.0003	-0.0001	0.0002	0.02
446	Sanitary Services And Ste	0.0009	0.0005	0.0001	0.0005	0.03
447	Wholesale Trade	0.2655	0.1706	0.0501	0.2207	6.49
448	Building Materials & Gard	0.0141	0.0083	0.0017	0.0099	0.46
449	General Merchandise Store	0.0316	0.0177	0.0041	0.0218	1.26
450	Food Stores	0.0489	0.0276	0.0068	0.0345	1.28
451	Automotive Dealers & Serv	0.0485	0.0271	0.0064	0.0335	1.35
452	Apparel & Accessory Store	0.0103	0.0047	0.0025	0.0072	0.49
453	Furniture & Home Furnishi	0.0178	0.0086	0.0036	0.0122	0.62
454	Eating & Drinking	0.0684	0.0256	0.0061	0.0317	3.11
455	Miscellaneous Retail	0.0352	0.0162	0.0076	0.0238	2.42
456	Banking	0.0538	0.0257	0.0162	0.0419	1.09
457	Credit Agencies	0.0101	0.0076	-0.0062	0.0013	0.27
458	Security And Commodity Br	0.0053	0.0042	0.0014	0.0056	0.17
459	Insurance Carriers	0.0563	0.0187	-0.005	0.0137	0.74
460	Insurance Agents And Brok	0	0.0097	0.0092	0.0189	0.63
461	Owner-occupied Dwellings	0.1915	0	0.1146	0.1146	0
462	Real Estate	0.0705	0.0093	0.077	0.0863	2.45
463	Hotels And Lodging Places	0.0099	0.0061	0.0004	0.0065	0.57
464	Laundry, Cleaning And Sho	0.0054	0.002	0.0026	0.0046	0.37
465	Portrait And Photographic	0.0018	0.0004	0.0007	0.0011	0.08
466	Beauty And Barber Shops	0.0071	0.0019	0.0035	0.0054	0.41
467	Funeral Service And Crema	0.0036	0.0009	0.0012	0.0021	0.07
468	Miscellaneous Personal Se	0.0034	0.0006	0.0015	0.0021	0.16
469	Advertising	0	0.0012	0.001	0.0022	0.09
470	Other Business Services	0.0007	0.0048	0.0074	0.0122	0.59
471	Photofinishing, Commercia	0.0038	0.0012	0.001	0.0021	0.12
472	Services To Buildings	0.0007	0.002	0.0021	0.0041	0.39
473	Equipment Rental And Lea	0.0005	0.0005	0.0012	0.0017	0.05
474	Personnel Supply Services	0.0008	0.0041	0.003	0.0072	0.61
475	Computer And Data Process	0	0.0033	0.0037	0.007	0.16
476	Detective And Protective	0	0.001	0.0007	0.0016	0.09
477	Automobile Rental And Lea	0.0008	0.0007	0.0017	0.0024	0.07
478	Automobile Parking And Ca	0.0037	0.0008	0.0017	0.0026	0.17
479	Automobile Repair And Ser	0.0392	0.0051	0.008	0.0131	0.46
480	Electrical Repair Service	0.0033	0.0007	0.0011	0.0018	0.1
481	Watch, Clock, Jewelry And	0.0029	0.0002	0.0003	0.0005	0.03
482	Miscellaneous Repair Shop	0.0009	0.0012	0.0022	0.0034	0.16
483	Motion Pictures	0.0026	0.0007	0.0003	0.001	0.16
484	Theatrical Producers, Ban	0.0007	0.0003	0	0.0003	0.05
485	Bowling Alleys And Pool H	0.0033	0.0004	0.0003	0.0007	0.09
486	Commercial Sports Except	0.0001	0.0001	0	0.0001	0.01
487	Racing And Track Operatio	0.0011	0.0002	0.0004	0.0006	0.05
488	Amusement And Recreation	0.0069	0.0023	0.0025	0.0048	0.48
489	Membership Sports And Rec	0.0025	0.0013	0	0.0013	0.21
490	Doctors And Dentists	0.0997	0.0535	0.0186	0.0721	1.47
491	Nursing And Protective Ca	0.0161	0.011	-0.0003	0.0107	1.05
492	Hospitals	0.1396	0.0497	0.0078	0.0576	2.43

Table SOCE-B. Impact Report for Owyhee, Ada and Canyon Counties, Idaho and Malheur County. Alternative B: Total Regional Effects (millions of dollars) (cont.).

		Final	Employee	Proprietary	Total PW	Employ-
		Demand	Comp	Income	Income	ment
		(MM\$)	Income	(MM\$)	(MM\$)	(Number
			(MM\$)			of Jobs)
Industry						
493	Other Medical And Health	0.0186	0.0054	0.0024	0.0078	0.47
494	Legal Services	0.0196	0.0134	0.0126	0.026	0.56
495	Elementary And Secondary	0.0024	0.001	0.0001	0.0011	0.15
496	Colleges, Universities, S	0.016	0.0049	0.001	0.0058	0.44
497	Other Educational Service	0.0045	0.001	0.0003	0.0012	0.13
498	Job Trainings & Related S	0.0035	0.0015	0	0.0015	0.12
499	Child Day Care Services	0.003	0.0017	-0.0005	0.0013	0.23
500	Social Services, N.E.C.	0.0077	0.0054	0	0.0054	0.4
501	Residential Care	0.0047	0.0026	0	0.0026	0.25
502	Other Nonprofit Organizat	0.0046	0.0017	0	0.0017	0.09
503	Business Associations	0.0013	0.0026	0.0001	0.0026	0.1
504	Labor And Civic Organizat	0.0121	0.0078	0.0008	0.0086	0.6
505	Religious Organizations	0.004	0.0003	0	0.0003	0.02
506	Engineering, Architectura	0	0.0001	0	0	0
0						
507	Accounting, Auditing And	0.0001	0.003	0.0029	0.0059	0.17
508	Management And Consulting	0	0.0022	0.0005	0.0026	0.1
509	Research, Development & T	0	0.0013	0.0005	0.0018	0.13
510	Local Government Passenge	0	0	0	0	0
512	Other State And Local Gov	0.0177	0.0049	0.0049	0.0098	0.19
513	U.S. Postal Service	0.0031	0.0124	-0.0006	0.0118	0.32
515	Other Federal Government	0	0	0	0	0
519	Federal Government - Mili	0	0	0	0	0
520	Federal Government - Non-	0.5202	0.5202	0	0.5202	12.5
522	State & Local Government	0	0	0	0	0
523	State & Local Government	0	0	0	0	0
524	Rest Of The World Industr	0	0	0	0	0
525	Household Industry-low In	0.0025	0.0027	-0.0001	0.0025	0.57
528	Inventory Valuation Adjus	0	0	0	0	0
TOTAL		3.5525	1.4543	1.2714	2.7257	94.64

Change in Population = 157

Table SOCE-C. Impact Report for Owyhee, Ada and Canyon Counties, Idaho and Malheur County, Oregon .Alternative C: Total Regional Effects (millions of dollars).

		Final	Employee	Proprietary	Total PW	Employ-
	Industry	Demand	Comp	Income	Income	ment
		(MM\$)	Income	(MM\$)	(MM\$)	(Number
			(MM\$)			of Jobs)
1	Dairy Farm Products	-0.0003	-0.0001	-0.0003	-0.0004	-0.02
2	Poultry And Eggs	-0.0001	0	0	0	0
3	Ranch Fed Cattle	0	-0.0106	-0.0389	-0.0494	-1.3
4	Range Fed Cattle	-1.0409	-0.145	-0.497	-0.642	-25.25
5	Cattle Feedlots	-0.0001	-0.0093	-0.0318	-0.0411	-1.26
6	Sheep, Lambs And Goats	0	-0.0019	-0.0069	-0.0088	-0.38
7	Hogs, Pigs And Swine	0	-0.0001	-0.0002	-0.0003	-0.01
9	Miscellaneous Livestock	-0.0001	0	-0.0001	-0.0001	0
11	Food Grains	0	0	0	0	0
12	Feed Grains	0	-0.0001	-0.001	-0.0011	-0.02
13	Hay And Pasture	0	-0.0002	-0.0007	-0.0009	-0.05
14	Grass Seeds	0	0	0	0	0
16	Fruits	0	0	0	0	0
18	Vegetables	-0.0004	0	-0.0001	-0.0002	-0.01
19	Sugar Crops	0	0	0	0	0
20	Miscellaneous Crops	0	0	0	0	0
21	Oil Bearing Crops	0	0	0	0	0
22	Forest Products	0	0	0	0	0
23	Greenhouse And Nursery Pr	-0.0002	-0.0001	-0.0002	-0.0002	-0.02
24	Forestry Products	0	0	0	0	0
25	Commercial Fishing	0	0	0	0	0
26	Agricultural, Forestry, F	-0.0004	-0.001	0.0008	-0.0002	-0.12
27	Landscape And Horticultur	0	-0.0007	-0.0003	-0.0011	-0.06
31	Gold Ores	0	0	0	0	0
32	Silver Ores	0	0	0	0	0
34	Metal Mining Services	0	0	0	0	0
37	Coal Mining	0	0	0	0	0
38	Natural Gas & Crude Petro	0	0	0	0	0
40	Dimension Stone	0	0	0	0	0
41	Sand And Gravel	0	0	0	0	0
42	Clay, Ceramic, Refractory	0	0	0	0	0
47	Misc. Nonmetallic Mineral	0	0	0	0	0
48	New Residential Structure	0	0	0	0	0
49	New Industrial And Commer	0	0	0	0	0
50	New Utility Structures	0	0	0	0	0
51	New Highways And Streets	0	0	0	0	0
52	New Farm Structures	0	0	0	0	0
53	New Mineral Extraction Fa	0	0	0	0	0
54	New Government Facilities	0	0	0	0	0
55	Maintenance And Repair, R	0	-0.0015	-0.0004	-0.0018	-0.08
56	Maintenance And Repair Ot	0	-0.009	-0.0035	-0.0125	-0.42
58	Meat Packing Plants	-0.0059	-0.0004	-0.0002	-0.0006	-0.02
59	Sausages And Other Prepar	-0.0001	0	0	0	0
62	Cheese, Natural And Proce	-0.0015	-0.0002	0	-0.0002	-0.01
64	Ice Cream And Frozen Dess	-0.0004	-0.0001	0	-0.0001	0
65	Fluid Milk	-0.0035	-0.0004	-0.0002	-0.0005	-0.01
67	Canned Fruits And Vegetab	0	0	0	0	0
70	Frozen Fruits, Juices And	-0.0003	-0.0001	-0.0001	-0.0002	0
75	Blended And Prepared Flou	0	0	0	0	0
78	Prepared Feeds, N.E.C	-0.0001	0	0	0	0

Table SOCE-C. Impact Report for Owyhee, Ada and Canyon Counties, Idaho and Malheur County, Oregon .Alternative C: Total Regional Effects (millions of dollars)(cont.).

		Final	Employee	Proprietary	Total PW	Employ-
	Industry	Demand	Comp	Income	Income	ment
		(MM\$)	Income	(MM\$)	(MM\$)	(Number
			(MM\$)			of Jobs)
79	Bread, Cake, And Related	-0.0023	-0.0007	-0.0009	-0.0016	-0.03
80	Cookies And Crackers	-0.0002	-0.0001	-0.0001	-0.0001	0
81	Sugar	-0.0001	0	0	0	0
82	Confectionery Products	0	0	0	0	0
89	Animal And Marine Fats An	0	0	0	0	0
93	Wines, Brandy, And Brandy	0	0	0	0	0
95	Bottled And Canned Soft D	-0.0002	0	0	-0.0001	0
101	Manufactured Ice	0	0	0	0	0
102	Macaroni And Spaghetti	0	0	0	0	0
103	Food Preparations, N.E.C	-0.0015	-0.0003	-0.0003	-0.0006	-0.01
104	Cigarettes	0	0	0	0	0
105	Cigars	0	0	0	0	0
106	Chewing And Smoking Tobac	0	0	0	0	0
107	Tobacco Stemming And Redr	0	0	0	0	0
108	Broadwoven Fabric Mills A	0	0	0	0	0
117	Carpets And Rugs	0	0	0	0	0
123	Textile Goods, N.E.C	0	0	0	0	0
124	Apparel Made From Purchas	-0.0001	0	0	0	0
125	Curtains And Draperies	0	0	0	0	0
127	Textile Bags	0	0	0	0	0
128	Canvas Products	0	0	0	0	0
132	Fabricated Textile Produc	0	0	0	0	0
133	Logging Camps And Logging	0	0	0	0	0
134	Sawmills And Planing Mill	0	-0.0001	0	-0.0001	0
137	Millwork	0	0	0	0	0
138	Wood Kitchen Cabinets	0	0	0	0	0
139	Veneer And Plywood	0	0	0	0	0
140	Structural Wood Members,	0	0	0	0	0
142	Wood Pallets And Skids	0	0	0	0	0
143	Mobile Homes	0	0	0	0	0
144	Prefabricated Wood Buildi	0	0	0	0	0
145	Wood Preserving	0	0	0	0	0
147	Wood Products, N.E.C	-0.0003	-0.0001	-0.0001	-0.0002	-0.01
148	Wood Household Furniture	-0.0002	-0.0001	0	-0.0001	-0.01
149	Upholstered Household Fur	-0.0012	-0.0003	-0.0001	-0.0004	-0.02
151	Mattresses And Bedsprings	-0.0003	-0.0001	0	-0.0001	0
152	Wood Tv And Radio Cabinet	0	0	0	0	0
154	Wood Office Furniture	0	0	0	0	0
156	Public Building Furniture	0	0	0	0	0
157	Wood Partitions And Fixtu	0	0	0	0	0
162	Paper Mills, Except Build	0	0	0	0	0
164	Paperboard Containers And	-0.0002	-0.0002	-0.0001	-0.0003	0
171	Envelopes	0	0	0	0	0
172	Stationery Products	0	0	0	0	0
174	Newspapers	-0.0002	-0.0004	-0.0001	-0.0005	-0.02
175	Periodicals	-0.0001	-0.0001	0	-0.0001	0
176	Book Publishing	-0.0005	-0.0001	-0.0001	-0.0002	0
177	Book Printing	0	0	0	0	0
178	Miscellaneous Publishing	-0.0001	-0.0001	-0.0001	-0.0002	-0.01
179	Commercial Printing	-0.0002	-0.0007	-0.0003	-0.001	-0.03

Table SOCE-C. Impact Report for Owyhee, Ada and Canyon Counties, Idaho and Malheur County, Oregon .Alternative C: Total Regional Effects (millions of dollars)(cont.).

		Final	Employee	Proprietary	Total PW	Employ-
	Industry	Demand	Comp	Income	Income	ment
		(MM\$)	Income	(MM\$)	(MM\$)	(Number
			(MM\$)			of Jobs)
183	Bookbinding & Related	0	0	0	0	0
184	Typesetting	0	0	0	0	0
185	Plate Making	0	0	0	0	0
195	Drugs	-0.0001	0	0	0	0
197	Polishes And Sanitation G	0	0	0	0	0
199	Toilet Preparations	-0.0003	0	-0.0001	-0.0001	0
200	Paints And Allied Product	0	0	0	0	0
203	Fertilizers, Mixing Only	0	0	0	0	0
204	Agricultural Chemicals, N	-0.0001	0	-0.0001	-0.0001	0
211	Paving Mixtures And Block	0	0	0	0	0
219	Fabricated Rubber Product	0	0	0	0	0
220	Miscellaneous Plastics Pr	0	0	0	0	0
226	Luggage	-0.0005	-0.0001	-0.0001	-0.0001	-0.01
229	Leather Goods, N.E.C	-0.0001	0	0	0	0
230	Glass And Glass Products,	0	0	0	0	0
241	Pottery Products, N.E.C	0	0	0	0	0
242	Concrete Block And Brick	0	0	0	0	0
243	Concrete Products, N.E.C	0	0	0	0	0
244	Ready-mixed Concrete	0	0	0	0	0
247	Cut Stone And Stone Produ	0	0	0	0	0
248	Abrasive Products	0	0	0	0	0
259	Iron And Steel Foundries	0	0	0	0	0
267	Nonferrous Wire Drawing A	0	0	0	0	0
268	Aluminum Foundries	0	0	0	0	0
273	Metal Cans	0	0	0	0	0
275	Cutlery	0	0	0	0	0
276	Hand And Edge Tools, N.E.	-0.0001	-0.0001	-0.0001	-0.0001	0
281	Heating Equipment, Except	0	0	0	0	0
282	Fabricated Structural Met	0	0	0	0	0
283	Metal Doors, Sash, And Tr	0	0	0	0	0
284	Fabricated Plate Work	0	0	0	0	0
285	Sheet Metal Work	0	0	0	0	0
286	Architectural Metal Work	0	0	0	0	0
287	Prefabricated Metal Build	0	0	0	0	0
288	Miscellaneous Metal Work	0	0	0	0	0
289	Screw Machine Products An	0	0	0	0	0
294	Metal Stampings, N.E.C.	-0.0001	0	0	-0.0001	0
295	Plating And Polishing	0	0	0	0	0
296	Metal Coating And Allied	0	0	0	0	0
302	Steel Springs, Except Wir	0	0	0	0	0
303	Pipe, Valves, And Pipe Fi	0	0	0	0	0
306	Fabricated Metal Products	0	0	0	0	0
307	Steam Engines And Turbine	0	0	0	0	0
308	Internal Combustion Engin	0	0	0	0	0
309	Farm Machinery And Equipm	0	-0.0005	-0.0003	-0.0008	-0.02
311	Construction Machinery An	0	0	0	0	0
312	Mining Machinery, Except	0	0	0	0	0
315	Conveyors And Conveying E	0	0	0	0	0
318	Machine Tools, Metal Cutt	0	0	0	0	0
321	Special Dies And Tools An	0	0	0	0	0

Table SOCE-C. Impact Report for Owyhee, Ada and Canyon Counties, Idaho and Malheur County, Oregon .Alternative C: Total Regional Effects (millions of dollars)(cont.).

		Final	Employee	Proprietary	Total PW	Employ-
		Demand	Comp	Income	Income	ment
		(MM\$)	Income	(MM\$)	(MM\$)	(Number
			(MM\$)			of Jobs)
Industry						
329	Printing Trades Machinery	0	0	0	0	0
330	Food Products Machinery	0	0	0	0	0
331	Special Industry Machiner	0	0	0	-0.0001	0
334	Blowers And Fans	0	0	0	0	0
338	General Industrial Machin	0	0	0	0	0
339	Electronic Computers	-0.0001	-0.0001	0	-0.0001	0
340	Computer Storage Devices	-0.0003	-0.0002	-0.0003	-0.0004	0
342	Computer Peripheral Equip	0	0	0	0	0
347	Refrigeration And Heating	0	0	0	0	0
349	Service Industry Machines	0	0	0	0	0
353	Scales And Balances	0	0	0	0	0
354	Industrial Machines Nec.	0	0	0	0	0
356	Switchgear And Switchboar	0	0	0	0	0
359	Relays & Industrial Contr	0	0	0	0	0
377	Semiconductors And Relate	-0.0002	-0.0005	0.0002	-0.0003	-0.01
378	Electronic Components, N.	-0.0001	0	0	0	0
386	Motor Vehicle Parts And A	-0.0004	-0.0004	-0.0002	-0.0005	-0.01
387	Truck Trailers	0	0	0	0	0
389	Aircraft	0	0	0	0	0
390	Aircraft And Missile Engi	0	0	0	0	0
391	Aircraft And Missile Equi	0	0	0	0	0
393	Boat Building And Repairi	0	0	0	0	0
397	Travel Trailers And Campe	0	0	0	0	0
398	Tanks And Tank Components	0	0	0	0	0
399	Transportation Equipment,	0	0	0	0	0
400	Search & Navigation Equip	-0.0002	-0.0001	0	-0.0001	0
403	Mechanical Measuring Devi	0	0	0	-0.0001	0
407	Surgical And Medical Inst	0	0	0	0	0
408	Surgical Appliances And S	-0.0001	-0.0001	0	-0.0001	0
412	Ophthalmic Goods	0	0	0	0	0
415	Jewelry, Precious Metal	0	0	0	0	0
416	Silverware And Plated War	0	0	0	0	0
418	Musical Instruments	0	0	0	0	0
419	Dolls	0	0	0	0	0
420	Games, Toys, And Children	0	0	0	0	0
421	Sporting And Athletic Goo	0	0	0	0	0
424	Marking Devices	0	0	0	0	0
429	Signs And Advertising Dis	0	-0.0001	-0.0001	-0.0002	-0.01
430	Burial Caskets And Vaults	0	0	0	0	0
432	Manufacturing Industries,	0	0	0	0	0
433	Railroads And Related Ser	-0.0019	-0.0021	-0.0002	-0.0023	-0.04
434	Local, Interurban Passeng	-0.0012	-0.0006	-0.0002	-0.0008	-0.05
435	Motor Freight Transport A	-0.0053	-0.0052	-0.0041	-0.0093	-0.26
436	Water Transportation	-0.0002	-0.0001	0	-0.0001	0
437	Air Transportation	-0.0057	-0.0024	-0.0001	-0.0026	-0.09
438	Pipe Lines, Except Natura	-0.0001	-0.0001	-0.0005	-0.0005	0
439	Arrangement Of Passenger	-0.0004	-0.0004	-0.0002	-0.0005	-0.03
440	Transportation Services	-0.0001	-0.0001	0	-0.0001	-0.01
441	Communications, Except Ra	-0.0102	-0.0041	-0.0087	-0.0128	-0.11
442	Radio And Tv Broadcasting	-0.0001	-0.0008	-0.0003	-0.0012	-0.03

Table SOCE-C. Impact Report for Owyhee, Ada and Canyon Counties, Idaho and Malheur County, Oregon .Alternative C: Total Regional Effects (millions of dollars)(cont.).

		Final Demand (MM\$)	Employee Comp Income (MM\$)	Proprietary Income (MM\$)	Total PW Income (MM\$)	Employ- ment (Number of Jobs)
443	Electric Services	-0.0166	-0.0054	-0.0134	-0.0188	-0.12
444	Gas Production And Distri	-0.0046	-0.0009	-0.0014	-0.0022	-0.02
445	Water Supply And Sewerage	-0.0006	-0.0002	0	-0.0001	-0.01
446	Sanitary Services And Ste	-0.0004	-0.0002	0	-0.0002	-0.01
447	Wholesale Trade	0.0267	0.0084	0.0025	0.0109	0.32
448	Building Materials & Gard	-0.0063	-0.0037	-0.0007	-0.0044	-0.21
449	General Merchandise Store	-0.0141	-0.0079	-0.0019	-0.0097	-0.56
450	Food Stores	-0.0218	-0.0223	-0.0031	-0.0154	-0.57
451	Automotive Dealers & Serv	-0.0216	-0.0121	-0.0028	-0.0149	-0.6
452	Apparel & Accessory Store	-0.0046	-0.0021	-0.0011	-0.0032	-0.22
453	Furniture & Home Furnishi	-0.008	-0.0038	-0.0016	-0.0054	-0.28
454	Eating & Drinking	-0.0306	-0.0114	-0.0027	-0.0141	-1.39
455	Miscellaneous Retail	-0.0157	-0.0072	-0.0034	-0.0106	-1.08
456	Banking	-0.024	-0.012	-0.0076	-0.0195	-0.51
457	Credit Agencies	-0.0045	-0.0035	0.0029	-0.0006	-0.13
458	Security And Commodity Br	-0.0023	-0.0019	-0.0006	-0.0025	-0.08
459	Insurance Carriers	-0.0251	-0.0084	0.0023	-0.0062	-0.34
460	Insurance Agents And Brok	0	-0.0044	-0.0042	-0.0086	-0.28
461	Owner-occupied Dwellings	-0.0855	0	-0.0511	-0.0511	0
462	Real Estate	-0.0315	-0.0045	-0.0368	-0.0412	-1.17
463	Hotels And Lodging Places	-0.0044	-0.0027	-0.0002	-0.0029	-0.25
464	Laundry, Cleaning And Sho	-0.0024	-0.0009	-0.0012	-0.0021	-0.17
465	Portrait And Photographic	-0.0008	-0.0002	-0.0003	-0.0005	-0.03
466	Beauty And Barber Shops	-0.0032	-0.0008	-0.0016	-0.0024	-0.18
467	Funeral Service And Crema	-0.0016	-0.0004	-0.0006	-0.001	-0.03
468	Miscellaneous Personal Se	-0.0015	-0.0002	-0.0006	-0.0009	-0.07
469	Advertising	0	-0.0005	-0.0004	-0.0009	-0.04
470	Other Business Services	-0.0003	-0.0024	-0.0036	-0.006	-0.29
471	Photofinishing, Commercia	-0.0017	-0.0005	-0.0004	-0.001	-0.05
472	Services To Buildings	-0.0003	-0.0009	-0.0009	-0.0019	-0.18
473	Equipment Rental And Lea	-0.0002	-0.0002	-0.0005	-0.0008	-0.02
474	Personnel Supply Services	-0.0003	-0.0018	-0.0013	-0.0032	-0.27
475	Computer And Data Process	0	-0.0015	-0.0017	-0.0032	-0.07
476	Detective And Protective	0	-0.0004	-0.0003	-0.0007	-0.04
477	Automobile Rental And Lea	-0.0003	-0.0003	-0.0007	-0.001	-0.03
478	Automobile Parking And Ca	-0.0016	-0.0004	-0.0008	-0.0011	-0.07
479	Automobile Repair And Ser	-0.0175	-0.0023	-0.0037	-0.006	-0.21
480	Electrical Repair Service	-0.0015	-0.0003	-0.0005	-0.0008	-0.04
481	Watch, Clock, Jewelry And	-0.0013	-0.0001	-0.0001	-0.0002	-0.01
482	Miscellaneous Repair Shop	-0.0004	-0.0007	-0.0012	-0.0018	-0.08
483	Motion Pictures	-0.0012	-0.0003	-0.0001	-0.0004	-0.07
484	Theatrical Producers, Ban	-0.0003	-0.0001	0	-0.0001	-0.02
485	Bowling Alleys And Pool H	-0.0015	-0.0002	-0.0001	-0.0003	-0.04
486	Commercial Sports Except	-0.0001	0	0	0	0
487	Racing And Track Operatio	-0.0005	-0.0001	-0.0002	-0.0003	-0.02
488	Amusement And Recreation	-0.0031	-0.001	-0.0011	-0.0021	-0.21
489	Membership Sports And Rec	-0.0011	-0.0006	0	-0.0006	-0.09
490	Doctors And Dentists	-0.0445	-0.0239	-0.0083	-0.0322	-0.66

Table SOCE-C. Impact Report for Owyhee, Ada and Canyon Counties, Idaho and Malheur County, Oregon .Alternative C: Total Regional Effects (millions of dollars)(cont.).

		Final	Employee	Proprietary	Total PW	Employ-
		Demand	Comp	Income	Income	ment
		(MM\$)	Income	(MM\$)	(MM\$)	(Number
			(MM\$)			of Jobs)
Industry						
491	Nursing And Protective Ca	-0.0072	-0.0049	0.0002	-0.0048	-0.47
492	Hospitals	-0.0623	-0.0222	-0.0035	-0.0257	-1.09
493	Other Medical And Health	-0.0083	-0.0025	-0.0011	-0.0036	-0.22
494	Legal Services	-0.0087	-0.006	-0.0056	-0.0116	-0.25
495	Elementary And Secondary	-0.0011	-0.0004	0	-0.0005	-0.07
496	Colleges, Universities, S	-0.0071	-0.0022	-0.0004	-0.0026	-0.2
497	Other Educational Service	-0.002	-0.0004	-0.0001	-0.0006	-0.06
498	Job Trainings & Related S	-0.0016	-0.0007	0	-0.0007	-0.05
499	Child Day Care Services	-0.0013	-0.0008	0.0002	-0.0006	-0.1
500	Social Services, N.E.C.	-0.0034	-0.0024	0	-0.0024	-0.18
501	Residential Care	-0.0021	-0.0012	0	-0.0012	-0.11
502	Other Nonprofit Organizat	-0.0021	-0.0007	0	-0.0008	-0.04
503	Business Associations	-0.0006	-0.0012	0	-0.0012	-0.05
504	Labor And Civic Organizat	-0.0054	-0.0035	-0.0004	-0.0038	-0.27
505	Religious Organizations	-0.0018	-0.0001	0	-0.0001	-0.01
506	Engineering, Architectura	0	0	0	0	0
507	Accounting, Auditing And	-0.0001	-0.0014	-0.0013	-0.0027	-0.08
508	Management And Consulting	0	-0.001	-0.0002	-0.0012	-0.04
509	Research, Development & T	0	-0.0006	-0.0002	-0.0008	-0.06
510	Local Government Passenge	0	0	0	0	0
512	Other State And Local Gov	-0.0079	-0.0023	-0.0023	-0.0046	-0.09
513	U.S. Postal Service	-0.0014	-0.0056	0.0003	-0.0053	-0.14
515	Other Federal Government	0	0	0	0	0
519	Federal Government - Mili	0	0	0	0	0
520	Federal Government - Non-	0.0796	0.0796	0	0.0796	1.91
522	State & Local Government	0	0	0	0	0
523	State & Local Government	0	0	0	0	0
524	Rest Of The World Industr	0	0	0	0	0
525	Household Industry-low In	-0.0011	-0.0012	0.0001	-0.0011	-0.25
528	Inventory Valuation Adjus	0	0	0	0	0
TOTAL		-1.5198	-0.3216	-0.7693	-1.0909	-42.39

Change in Population = -70

Table SOCE-D. Impact Report for Owyhee, Ada and Canyon Counties, Idaho and Malheur County, Oregon. Alternative D: Total Regional Effects (millions of dollars) .

		Final	Employee	Proprietary	Total PW	Employ-
		Demand	Comp	Income	Income	ment
		(MM\$)	Income	(MM\$)	(MM\$)	(Number
			(MM\$)			of Jobs)
Industry						
1	Dairy Farm Products	-0.0007	-0.0001	-0.0008	-0.001	-0.04
2	Poultry And Eggs	-0.0003	0	-0.0001	-0.0001	0
3	Ranch Fed Cattle	-0.0001	-0.025	-0.092	-0.117	-3.09
4	Range Fed Cattle	-2.4578	-0.3425	-1.1736	-1.5161	-59.62
5	Cattle Feedlots	-0.0002	-0.022	-0.0752	-0.0972	-2.99
6	Sheep, Lambs And Goats	0	-0.0045	-0.0164	-0.0209	-0.9
7	Hogs, Pigs And Swine	0	-0.0002	-0.0005	-0.0007	-0.02
9	Miscellaneous Livestock	-0.0003	0	-0.0002	-0.0002	-0.01
11	Food Grains	0	0	-0.0001	-0.0001	0
12	Feed Grains	0	-0.0003	-0.0024	-0.0026	-0.06
13	Hay And Pasture	0	-0.0005	-0.0017	-0.0022	-0.12
14	Grass Seeds	0	0	0	0	0
16	Fruits	0	0	0	0	0
18	Vegetables	-0.0009	-0.0001	-0.0003	-0.0004	-0.03
19	Sugar Crops	0	0	0	0	0
20	Miscellaneous Crops	0	0	0	0	0
21	Oil Bearing Crops	0	0	0	0	0
22	Forest Products	0	0	0	0	0
23	Greenhouse And Nursery Pr	-0.0004	-0.0002	-0.0004	-0.0006	-0.06
24	Forestry Products	0	0	0	0	0
25	Commercial Fishing	0	0	0	0	0
26	Agricultural, Forestry, F	-0.0009	-0.0024	0.0018	-0.0005	-0.28
27	Landscape And Horticultur	-0.0001	-0.0019	-0.0009	-0.0028	-0.16
31	Gold Ores	0	0	0	0	0
32	Silver Ores	0	0	0	0	0
34	Metal Mining Services	0	0	0	0	0
37	Coal Mining	0	0	0	0	0
38	Natural Gas & Crude Petro	-0.0001	0	0	0	0
40	Dimension Stone	0	0	0	0	0
41	Sand And Gravel	0	0	0	0	0
42	Clay, Ceramic, Refractory	0	0	0	0	0
47	Misc. Nonmetallic Mineral	0	0	-0.0001	-0.0001	0
48	New Residential Structure	0	0	0	0	0
49	New Industrial And Commer	0	0	0	0	0
50	New Utility Structures	0	0	0	0	0
51	New Highways And Streets	0	0	0	0	0
52	New Farm Structures	0	0	0	0	0
53	New Mineral Extraction Fa	0	0	0	0	0
54	New Government Facilities	0	0	0	0	0
55	Maintenance And Repair, R	0	-0.0037	-0.001	-0.0047	-0.2
56	Maintenance And Repair Ot	0	-0.0225	-0.0086	-0.0312	-1.05
58	Meat Packing Plants	-0.0152	-0.0011	-0.0004	-0.0015	-0.05
59	Sausages And Other Prepar	-0.0004	0	0	-0.0001	0
62	Cheese, Natural And Proce	-0.0039	-0.0004	-0.0001	-0.0005	-0.02
64	Ice Cream And Frozen Dess	-0.001	-0.0002	-0.0001	-0.0003	-0.01
65	Fluid Milk	-0.0089	-0.0009	-0.0005	-0.0014	-0.04
67	Canned Fruits And Vegetab	0	0	0	0	0
70	Frozen Fruits, Juices And	-0.0008	-0.0002	-0.0002	-0.0004	-0.01
75	Blended And Prepared Flou	0	0	0	0	0
78	Prepared Feeds, N.E.C	-0.0002	-0.0001	0.0001	0	0

Table SOCE-D. Impact Report for Owyhee, Ada and Canyon Counties, Idaho and Malheur County, Oregon. Alternative D: Total Regional Effects (millions of dollars) (cont.).

Industry		Final Demand (MM\$)	Employee Comp Income (MM\$)	Proprietary Income (MM\$)	Total PW Income (MM\$)	Employ- ment (Number of Jobs)
79	Bread, Cake, And Related	-0.006	-0.0018	-0.0023	-0.0041	-0.07
80	Cookies And Crackers	-0.0006	-0.0001	-0.0002	-0.0004	0
81	Sugar	-0.0002	0	0	0	0
82	Confectionery Products	0	0	0	0	0
89	Animal And Marine Fats An	0	0	0	0	0
93	Wines, Brandy, And Brandy	-0.0001	0	0	-0.0001	0
95	Bottled And Canned Soft D	-0.0006	-0.0001	-0.0001	-0.0002	0
101	Manufactured Ice	-0.0001	0	0	0	0
102	Macaroni And Spaghetti	-0.0001	0	0	0	0
103	Food Preparations, N.E.C	-0.0039	-0.0007	-0.0007	-0.0015	-0.04
104	Cigarettes	0	0	0	0	0
105	Cigars	0	0	0	0	0
106	Chewing And Smoking Tobac	0	0	0	0	0
107	Tobacco Stemming And Redr	0	0	0	0	0
108	Broadwoven Fabric Mills A	0	0	0	0	0
117	Carpets And Rugs	0	0	0	0	0
123	Textile Goods, N.E.C	0	0	0	0	0
124	Apparel Made From Purchas	-0.0001	0	0	-0.0001	0
125	Curtains And Draperies	0	0	0	0	0
127	Textile Bags	-0.0001	-0.0001	0	-0.0001	-0.01
128	Canvas Products	-0.0001	0	0	0	0
132	Fabricated Textile Produc	-0.0001	0	0	0	0
133	Logging Camps And Logging	0	0	0	0	0
134	Sawmills And Planing Mill	0	-0.0003	-0.0001	-0.0004	-0.01
137	Millwork	-0.0001	-0.0001	0	-0.0001	0
138	Wood Kitchen Cabinets	0	0	0	0	0
139	Veneer And Plywood	0	0	0	0	0
140	Structural Wood Members,	0	0	0	0	0
142	Wood Pallets And Skids	0	0	0	0	0
143	Mobile Homes	0	0	0	0	0
144	Prefabricated Wood Buildi	0	0	0	0	0
145	Wood Preserving	0	0	0	0	0
147	Wood Products, N.E.C	-0.0008	-0.0002	-0.0002	-0.0004	-0.02
148	Wood Household Furniture	-0.0006	-0.0001	-0.0001	-0.0002	-0.01
149	Upholstered Household Fur	-0.0032	-0.0008	-0.0004	-0.0011	-0.06
151	Mattresses And Bedsprings	-0.0008	-0.0001	0	-0.0002	-0.01
152	Wood Tv And Radio Cabinet	-0.0001	0	0	0	0
154	Wood Office Furniture	0	0	0	0	0
156	Public Building Furniture	0	0	0	0	0
157	Wood Partitions And Fixtu	0	0	0	0	0
162	Paper Mills, Except Build	0	0	0	0	0
164	Paperboard Containers And	-0.0005	-0.0005	-0.0003	-0.0008	-0.01
171	Envelopes	0	0	0	0	0
172	Stationery Products	0	0	0	0	0
174	Newspapers	-0.0006	-0.0011	-0.0003	-0.0014	-0.06
175	Periodicals	-0.0004	-0.0001	-0.0001	-0.0002	-0.01
176	Book Publishing	-0.0012	-0.0002	-0.0003	-0.0006	-0.01
177	Book Printing	0	-0.0001	0	-0.0001	0
178	Miscellaneous Publishing	-0.0002	-0.0003	-0.0002	-0.0005	-0.02
179	Commercial Printing	-0.0005	-0.0017	-0.0009	-0.0026	-0.08

Table SOCE-D. Impact Report for Owyhee, Ada and Canyon Counties, Idaho and Malheur County, Oregon. Alternative D: Total Regional Effects (millions of dollars) (cont.).

Industry	Final Demand (MM\$)	Employee Comp Income (MM\$)	Proprietary Income (MM\$)	Total PW Income (MM\$)	Employment (Number of Jobs)
183 Bookbinding & Related	0	0	0	0	0
184 Typesetting	0	0	0	0	0
185 Plate Making	0	-0.0001	0	-0.0001	0
195 Drugs	-0.0003	0	0	-0.0001	0
197 Polishes And Sanitation G	0	0	0	0	0
199 Toilet Preparations	-0.0008	-0.0001	-0.0002	-0.0003	-0.01
200 Paints And Allied Product	0	0	0	0	0
203 Fertilizers, Mixing Only	0	0	0	0	0
204 Agricultural Chemicals, N	-0.0002	-0.0001	-0.0002	-0.0003	0
211 Paving Mixtures And Block	0	0	0	0	0
219 Fabricated Rubber Product	0	0	0	0	0
220 Miscellaneous Plastics Pr	0	0	0	0	0
226 Luggage	-0.0013	-0.0002	-0.0002	-0.0004	-0.02
229 Leather Goods, N.E.C	-0.0004	-0.0001	0.0001	0	-0.01
230 Glass And Glass Products,	-0.0001	0	0	0	0
241 Pottery Products, N.E.C	0	0	0	0	0
242 Concrete Block And Brick	0	0	0	0	0
243 Concrete Products, N.E.C	0	0	0	0	0
244 Ready-mixed Concrete	0	0	0	0	0
247 Cut Stone And Stone Produ	0	0	0	0	0
248 Abrasive Products	0	0	0	0	0
259 Iron And Steel Foundries	0	0	0	0	0
267 Nonferrous Wire Drawing A	0	0	0	0	0
268 Aluminum Foundries	0	0	0	0	0
273 Metal Cans	0	0	0	0	0
275 Cutlery	0	0	0	0	0
276 Hand And Edge Tools, N.E.	-0.0002	-0.0002	-0.0002	-0.0003	-0.01
281 Heating Equipment, Except	0	0	0	0	0
282 Fabricated Structural Met	0	0	0	0	0
283 Metal Doors, Sash, And Tr	0	0	0	0	0
284 Fabricated Plate Work	0	0	0	0	0
285 Sheet Metal Work	0	0	0	0	0
286 Architectural Metal Work	0	0	0	0	0
287 Prefabricated Metal Build	0	0	0	0	0
288 Miscellaneous Metal Work	0	0	0	0	0
289 Screw Machine Products An	0	0	0	0	0
294 Metal Stampings, N.E.C.	-0.0002	-0.0001	-0.0001	-0.0002	0
295 Plating And Polishing	0	0	0	0	0
296 Metal Coating And Allied	0	0	0	0	0
302 Steel Springs, Except Wir	0	0	0	0	0
303 Pipe, Valves, And Pipe Fi	0	0	0	0	0
306 Fabricated Metal Products	0	0	0	0	0
307 Steam Engines And Turbine	0	0	0	0	0
308 Internal Combustion Engin	0	0	0	0	0
309 Farm Machinery And Equipm	0	-0.0011	-0.0007	-0.0018	-0.05
311 Construction Machinery An	0	-0.0001	-0.0001	-0.0001	0
312 Mining Machinery, Except	0	0	0	0	0
315 Conveyors And Conveying E	0	0	0	0	0
318 Machine Tools, Metal Cutt	0	0	0	0	0
321 Special Dies And Tools An	0	0	0	0	0

Table SOCE-D. Impact Report for Owyhee, Ada and Canyon Counties, Idaho and Malheur County, Oregon. Alternative D: Total Regional Effects (millions of dollars) (cont.).

Industry	Final Demand (MM\$)	Employee Comp Income (MM\$)	Proprietary Income (MM\$)	Total PW Income (MM\$)	Employment (Number of Jobs)
329 Printing Trades Machinery	0	0	0	0	0
330 Food Products Machinery	0	0	0	0	0
331 Special Industry Machiner	0	-0.0001	-0.0001	-0.0002	0
334 Blowers And Fans	0	0	0	0	0
338 General Industrial Machin	0	0	0	-0.0001	0
339 Electronic Computers	-0.0004	-0.0002	0	-0.0002	0
340 Computer Storage Devices	-0.0008	-0.0004	-0.0007	-0.0011	-0.01
342 Computer Peripheral Equip	0	0	0	-0.0001	0
347 Refrigeration And Heating	0	0	0	0	0
349 Service Industry Machines	0	0	0	-0.0001	0
353 Scales And Balances	0	0	0	0	0
354 Industrial Machines Nec.	0	0	0	0	0
356 Switchgear And Switchboar	0	0	0	0	0
359 Relays & Industrial Contr	0	0	0	0	0
377 Semiconductors And Relate	-0.0004	-0.0013	0.0005	-0.0008	-0.04
378 Electronic Components, N.	-0.0002	0	0	-0.0001	0
386 Motor Vehicle Parts And A	-0.001	-0.0009	-0.0005	-0.0014	-0.03
387 Truck Trailers	-0.0001	0	0	0	0
389 Aircraft	0	0	0	0	0
390 Aircraft And Missile Engi	0	0	0	0	0
391 Aircraft And Missile Equi	0	0	0	0	0
393 Boat Building And Repairi	0	0	0	0	0
397 Travel Trailers And Campe	-0.0001	0	0	0	0
398 Tanks And Tank Components	0	0	0	0	0
399 Transportation Equipment,	0	0	-0.0001	-0.0001	0
400 Search & Navigation Equip	-0.0004	-0.0002	-0.0001	-0.0003	-0.01
403 Mechanical Measuring Devi	0	-0.0001	-0.0001	-0.0001	0
407 Surgical And Medical Inst	0	0	0	0	0
408 Surgical Appliances And S	-0.0002	-0.0001	-0.0001	-0.0003	-0.01
412 Ophthalmic Goods	0	0	0		
415 Jewelry, Precious Metal	0	0	0	0	0
416 Silverware And Plated War	0	0	0	0	0
418 Musical Instruments	0	0	0	0	0
419 Dolls	0	0	0	0	0
420 Games, Toys, And Children	0	0	0	0	0
421 Sporting And Athletic Goo	-0.0001	0	0	0	0
424 Marking Devices	0	0	0	0	0
429 Signs And Advertising Dis	0	-0.0003	-0.0002	-0.0005	-0.02
430 Burial Caskets And Vaults	0	0	0	0	0
432 Manufacturing Industries,	-0.0001	0	0	0	0
433 Railroads And Related Ser	-0.0049	-0.0052	-0.0005	-0.0057	-0.09
434 Local, Interurban Passeng	-0.003	-0.0014	-0.0006	-0.0021	-0.12
435 Motor Freight Transport A	-0.0137	-0.013	-0.0102	-0.0232	-0.66
436 Water Transportation	-0.0006	-0.0002	0	-0.0002	-0.01
437 Air Transportation	-0.0146	-0.0062	-0.0004	-0.0066	-0.23
438 Pipe Lines, Except Natura	-0.0003	-0.0001	-0.0012	-0.0014	0
439 Arrangement Of Passenger	-0.0011	-0.0009	-0.0004	-0.0013	-0.07
440 Transportation Services	-0.0003	-0.0003	0	-0.0003	-0.02
441 Communications, Except Ra	-0.026	-0.0105	-0.0222	-0.0327	-0.27
442 Radio And Tv Broadcasting	-0.0002	-0.0021	-0.0009	-0.003	-0.09

Table SOCE-D. Impact Report for Owyhee, Ada and Canyon Counties, Idaho and Malheur County, Oregon. Alternative D: Total Regional Effects (millions of dollars) (cont.).

Industry	Final Demand (MM\$)	Employee Comp Income (MM\$)	Proprietary Income (MM\$)	Total PW Income (MM\$)	Employment (Number of Jobs)
443 Electric Services	-0.0425	-0.0136	-0.0335	-0.0472	-0.31
444 Gas Production And Distri	-0.0118	-0.0022	-0.0035	-0.0057	-0.05
445 Water Supply And Sewerage	-0.0014	-0.0004	0.0001	-0.0003	-0.02
446 Sanitary Services And Ste	-0.001	-0.0004	-0.0001	-0.0005	-0.02
447 Wholesale Trade	-0.0259	-0.0333	-0.0098	-0.043	-1.27
448 Building Materials & Gard	-0.0161	-0.0095	-0.0019	-0.0114	-0.53
449 General Merchandise Store	-0.0362	-0.0202	-0.0047	-0.0249	-1.44
450 Food Stores	-0.0559	-0.0316	-0.0078	-0.0395	-1.47
451 Automotive Dealers & Serv	-0.0555	-0.031	-0.0073	-0.0383	-1.54
452 Apparel & Accessory Store	-0.0117	-0.0054	-0.0029	-0.0083	-0.56
453 Furniture & Home Furnishi	-0.0204	-0.0098	-0.0041	-0.0139	-0.7
454 Eating & Drinking	-0.0783	-0.0292	-0.007	-0.0362	-3.56
455 Miscellaneous Retail	-0.0403	-0.0185	-0.0087	-0.0272	-2.77
456 Banking	-0.0615	-0.0304	-0.0192	-0.0496	-1.29
457 Credit Agencies	-0.0116	-0.009	0.0074	-0.0016	-0.33
458 Security And Commodity Br	-0.006	-0.0049	-0.0016	-0.0065	-0.2
459 Insurance Carriers	-0.0643	-0.0216	0.0058	-0.0158	-0.86
460 Insurance Agents And Brok	0	-0.0112	-0.0107	-0.0218	-0.73
461 Owner-occupied Dwellings	-0.219	0	-0.131	-0.131	0
462 Real Estate	-0.0806	-0.0113	-0.0929	-0.1042	-2.96
463 Hotels And Lodging Places	-0.0113	-0.007	-0.0004	-0.0075	-0.65
464 Laundry, Cleaning And Sho	-0.0062	-0.0023	-0.003	-0.0053	-0.43
465 Portrait And Photographic	-0.0021	-0.0004	-0.0008	-0.0013	-0.09
466 Beauty And Barber Shops	-0.0082	-0.0021	-0.004	-0.0061	-0.47
467 Funeral Service And Crema	-0.0042	-0.001	-0.0014	-0.0024	-0.08
468 Miscellaneous Personal Se	-0.0039	-0.0006	-0.0017	-0.0023	-0.17
469 Advertising	0	-0.0013	-0.0011	-0.0024	-0.1
470 Other Business Services	-0.0008	-0.006	-0.0092	-0.0151	-0.73
471 Photofinishing, Commercia	-0.0043	-0.0013	-0.0011	-0.0024	-0.14
472 Services To Buildings	-0.0007	-0.0024	-0.0024	-0.0047	-0.46
473 Equipment RentalAnd Lea	-0.0006	-0.0006	-0.0014	-0.002	-0.05
474 Personnel Supply Services	-0.0009	-0.0047	-0.0035	-0.0081	-0.69
475 Computer And Data Process	0	-0.0039	-0.0042	-0.0081	-0.19
476 Detective And Protective	0	-0.0011	-0.0007	-0.0018	-0.09
477 Automobile Rental And Lea	-0.0009	-0.0008	-0.0019	-0.0027	-0.08
478 Automobile Parking And Ca	-0.0042	-0.0009	-0.002	-0.0029	-0.19
479 Automobile Repair And Ser	-0.0449	-0.0059	-0.0093	-0.0152	-0.54
480 Electrical Repair Service	-0.0037	-0.0008	-0.0013	-0.002	-0.11
481 Watch, Clock, Jewelry And	-0.0033	-0.0002	-0.0003	-0.0005	-0.03
482 Miscellaneous Repair Shop	-0.001	-0.0016	-0.0029	-0.0045	-0.21
483 Motion Pictures	-0.003	-0.0007	-0.0004	-0.0011	-0.18
484 Theatrical Producers, Ban	-0.0008	-0.0003	-0.0001	-0.0003	-0.06
485 Bowling Alleys And Pool H	-0.0037	-0.0005	-0.0004	-0.0009	-0.1
486 Commercial Sports Except	-0.0001	-0.0001	0	-0.0001	-0.01
487 Racing And Track Operatio	-0.0013	-0.0003	-0.0005	-0.0007	-0.06
488 Amusement And Recreation	-0.0078	-0.0027	-0.0028	-0.0055	-0.54
489 Membership Sports And Rec	-0.0029	-0.0015	0	-0.0015	-0.24
490 Doctors And Dentists	-0.114	-0.0612	-0.0213	-0.0825	-1.68
491 Nursing And Protective Ca	-0.0184	-0.0126	0.0004	-0.0122	-1.2
492 Hospitals	-0.1596	-0.0569	-0.0089	-0.0658	-2.78

Table SOCE-D. Impact Report for Owyhee, Ada and Canyon Counties, Idaho and Malheur County, Oregon. Alternative D: Total Regional Effects (millions of dollars) (cont.).

Industry		Final Demand (MM\$)	Employee Comp Income (MM\$)	Proprietary Income (MM\$)	Total PW Income (MM\$)	Employ- ment (Number of Jobs)
493	Other Medical And Health	-0.0213	-0.0064	-0.0028	-0.0092	-0.55
494	Legal Services	-0.0224	-0.0153	-0.0144	-0.0297	-0.64
495	Elementary And Secondary	-0.0027	-0.0011	-0.0001	-0.0012	-0.17
496	Colleges, Universities, S	-0.0183	-0.0056	-0.0011	-0.0067	-0.5
497	Other Educational Service	-0.0051	-0.0011	-0.0003	-0.0014	-0.15
498	Job Trainings & Related S	-0.004	-0.0017	0	-0.0017	-0.14
499	Child Day Care Services	-0.0034	-0.002	0.0006	-0.0014	-0.26
500	Social Services, N.E.C.	-0.0088	-0.0062	0	-0.0062	-0.46
501	Residential Care	-0.0053	-0.003	0	-0.003	-0.28
502	Other Nonprofit Organizat	-0.0053	-0.0019	0	-0.0019	-0.1
503	Business Associations	-0.0015	-0.003	-0.0001	-0.003	-0.12
504	Labor And Civic Organizat	-0.0139	-0.0089	-0.0009	-0.0099	-0.69
505	Religious Organizations	-0.0046	-0.0003	0	-0.0003	-0.02
506	Engineering, Architectura	0	0	0	0	0
507	Accounting, Auditing And	-0.0001	-0.0035	-0.0034	-0.0069	-0.2
508	Management And Consulting	0	-0.0025	-0.0005	-0.003	-0.11
509	Research, Development & T	0	-0.0015	-0.0006	-0.0021	-0.14
510	Local Government Passenge	0	0	0	0	0
512	Other State And Local Gov	-0.0203	-0.0058	-0.0058	-0.0116	-0.23
513	U.S. Postal Service	-0.0035	-0.0143	0.0007	-0.0136	-0.37
515	Other Federal Government	0	0	0	0	0
519	Federal Government - Mili	0	0	0	0	0
520	Federal Government - Non-	0.0627	0.0627	0	0.0627	1.51
522	State & Local Government	0	0	0	0	0
523	State & Local Government	0	0	0	0	0
524	Rest Of The World Industr	0	0	0	0	0
525	Household Industry-low In	-0.0029	-0.003	0.0002	-0.0029	-0.65
528	Inventory Valuation Adjus	0	0	0	0	0
TOTAL		-3.9197	-0.9837	-1.8686	-2.8522	-108.24

Change in Population = - 179

Figures

CLIM-1	Relationship Between Elevation and Precipitation for Climate Stations Located In or Adjacent to the Owyhee Resource Area F-1
CLIM-2	Climate Diagram for Swan Falls Power House F-1
CLIM-3	Climate Diagram for Reynolds F-2
CLIM-4	Climate Diagram for Silver City .. F-2
CLIM-5	Total Annual Precipitation Measures at Swan Falls Power House F-3
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WATR-2	Hydrograph for the Owyhee River near Rome, Oregon F-4
WATR-3	Water Quality Beneficial Use Support Assessment Protocol F-5
WDLF-1	Livestock Fence Specifications in Big Game Ranges F-6
SOCE-1	Change in Final Demand by Alternative F-7
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Figure CLIM-1. Relationship between elevation and precipitation for climate stations located in or adjacent to the Owyhee Resource Area.

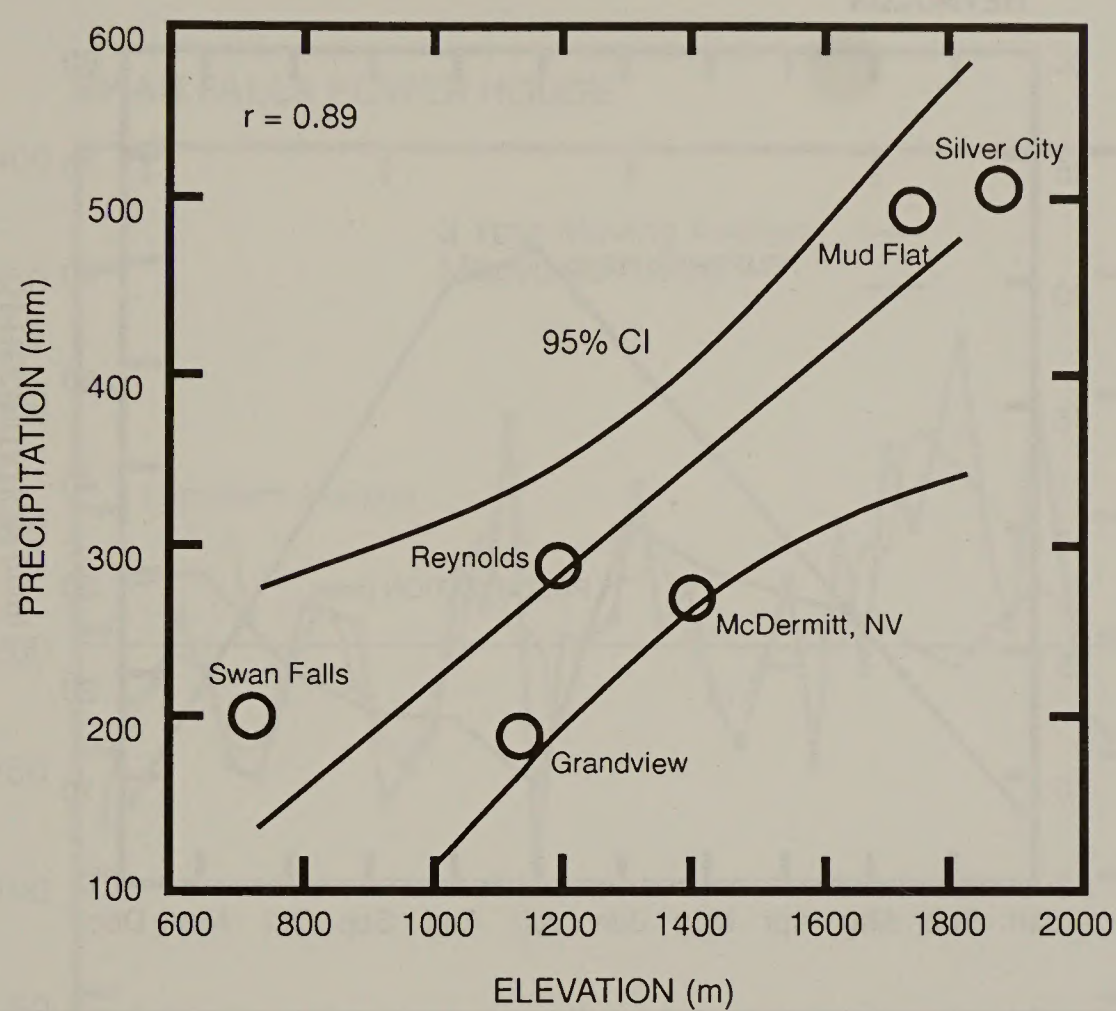


Figure CLIM-2. Climate diagram for Swan Falls Power House.

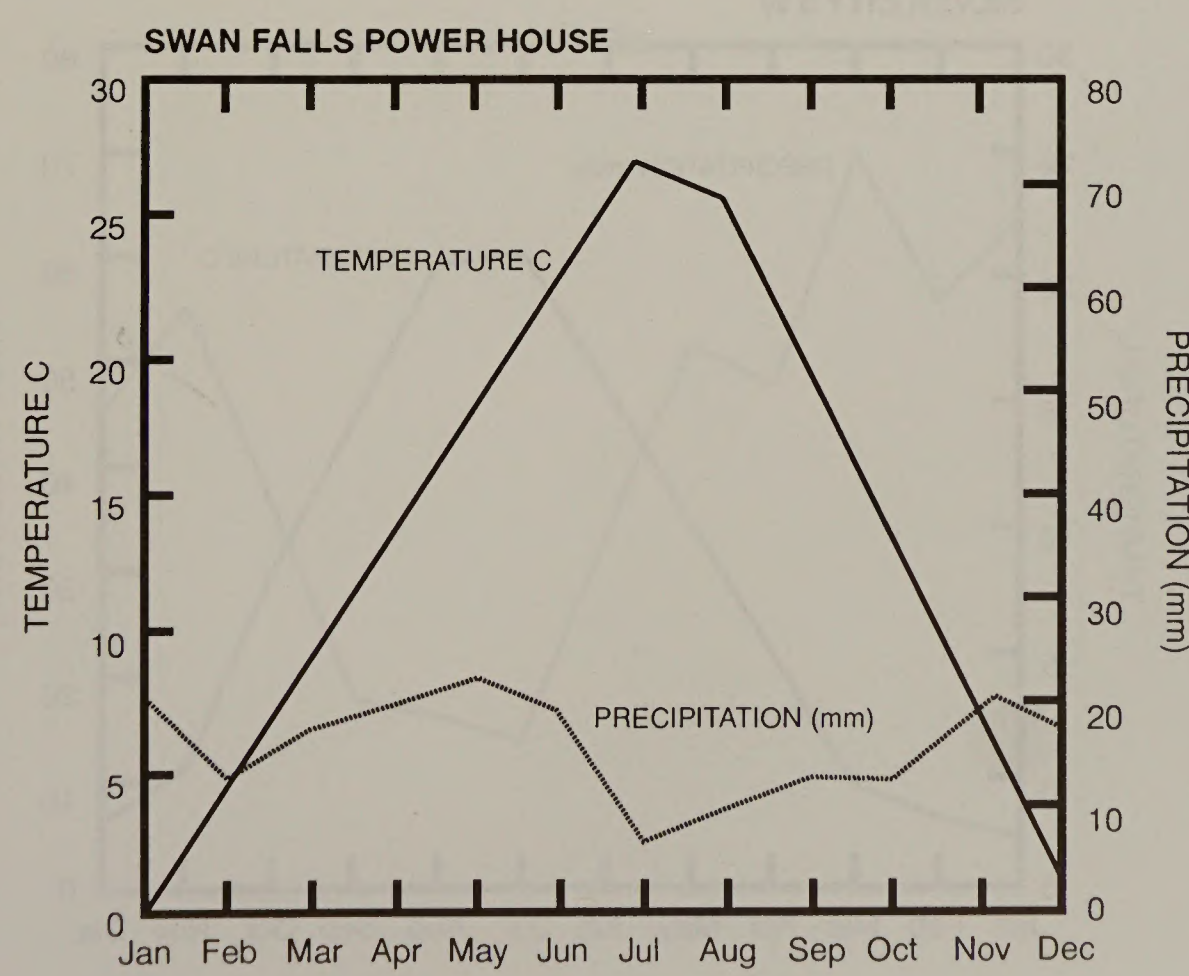


Figure CLIM-3. Climate diagram for Reynolds.

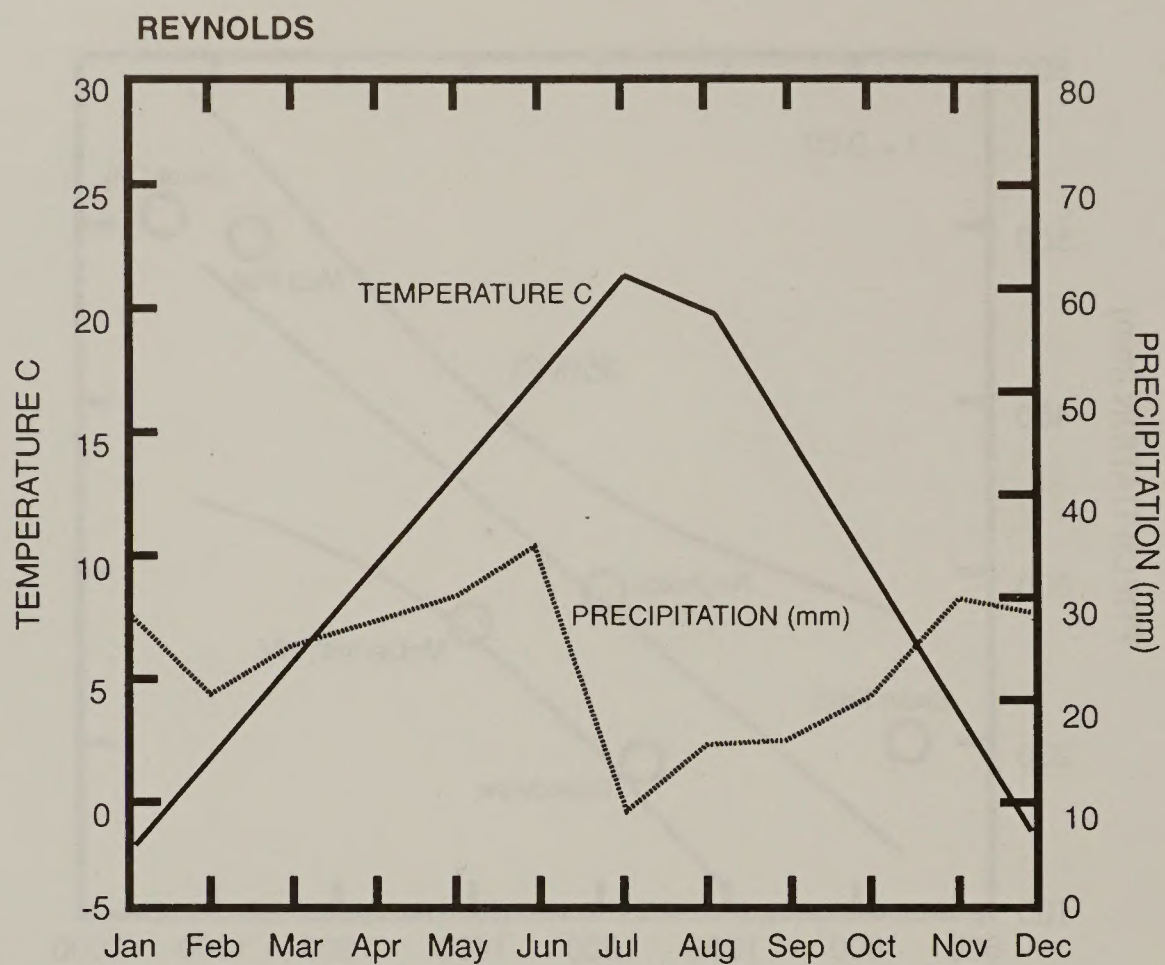


Figure CLIM-4. Climate diagram for Silver City.

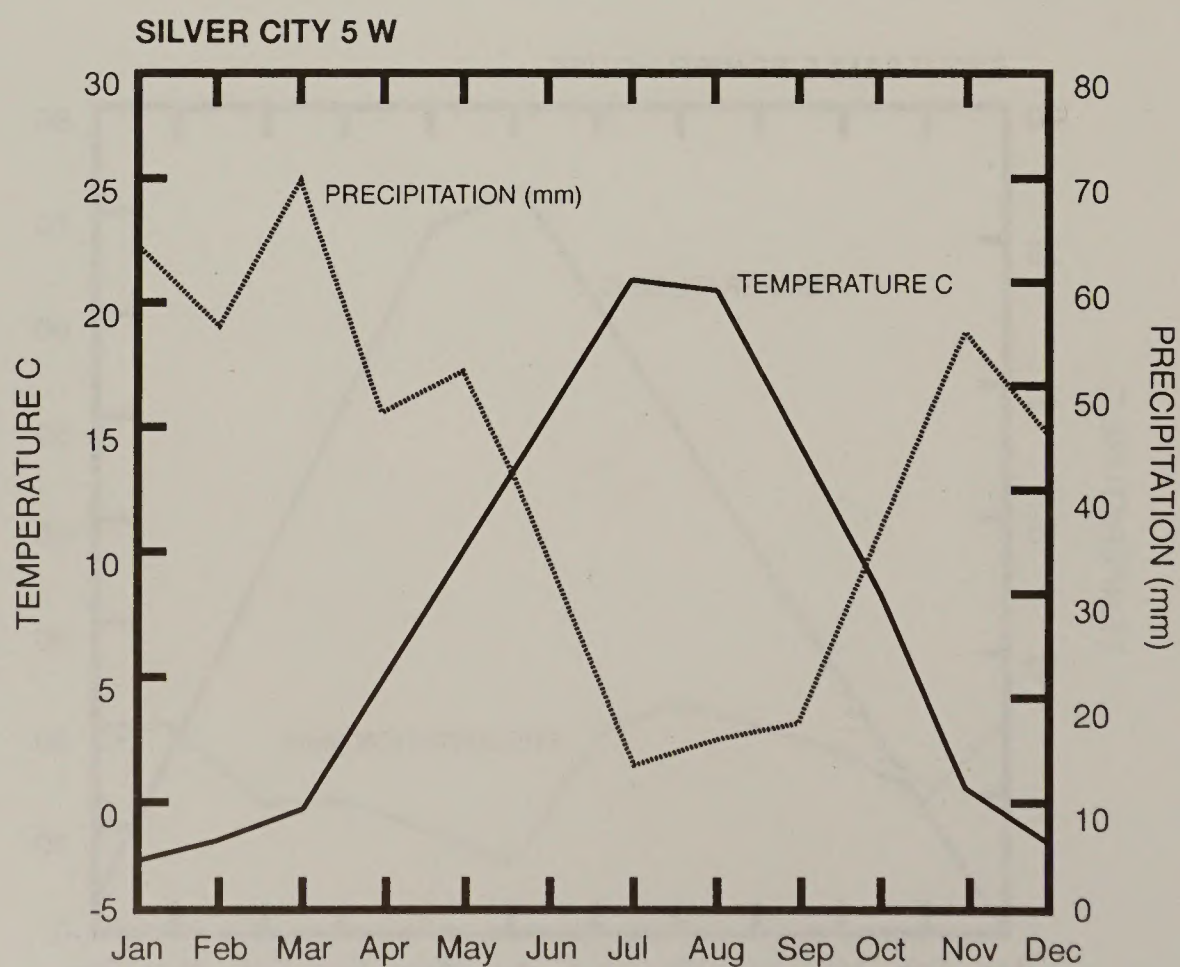


Figure CLIM-5. Total annual precipitation measures at Swan Falls Power House.

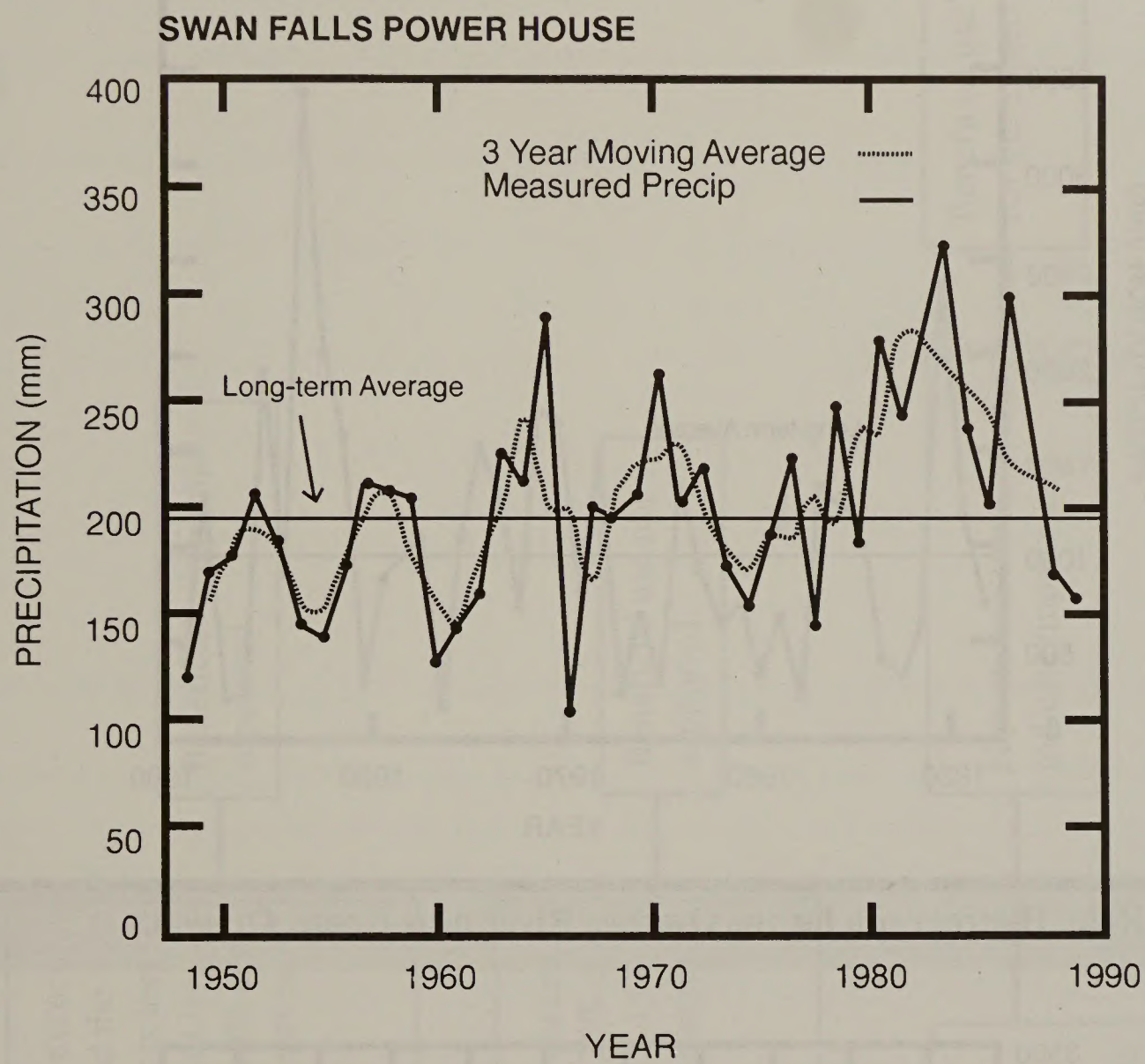


Figure WATR-1. Mean annual discharge for the Owyhee River near Rome, Oregon.

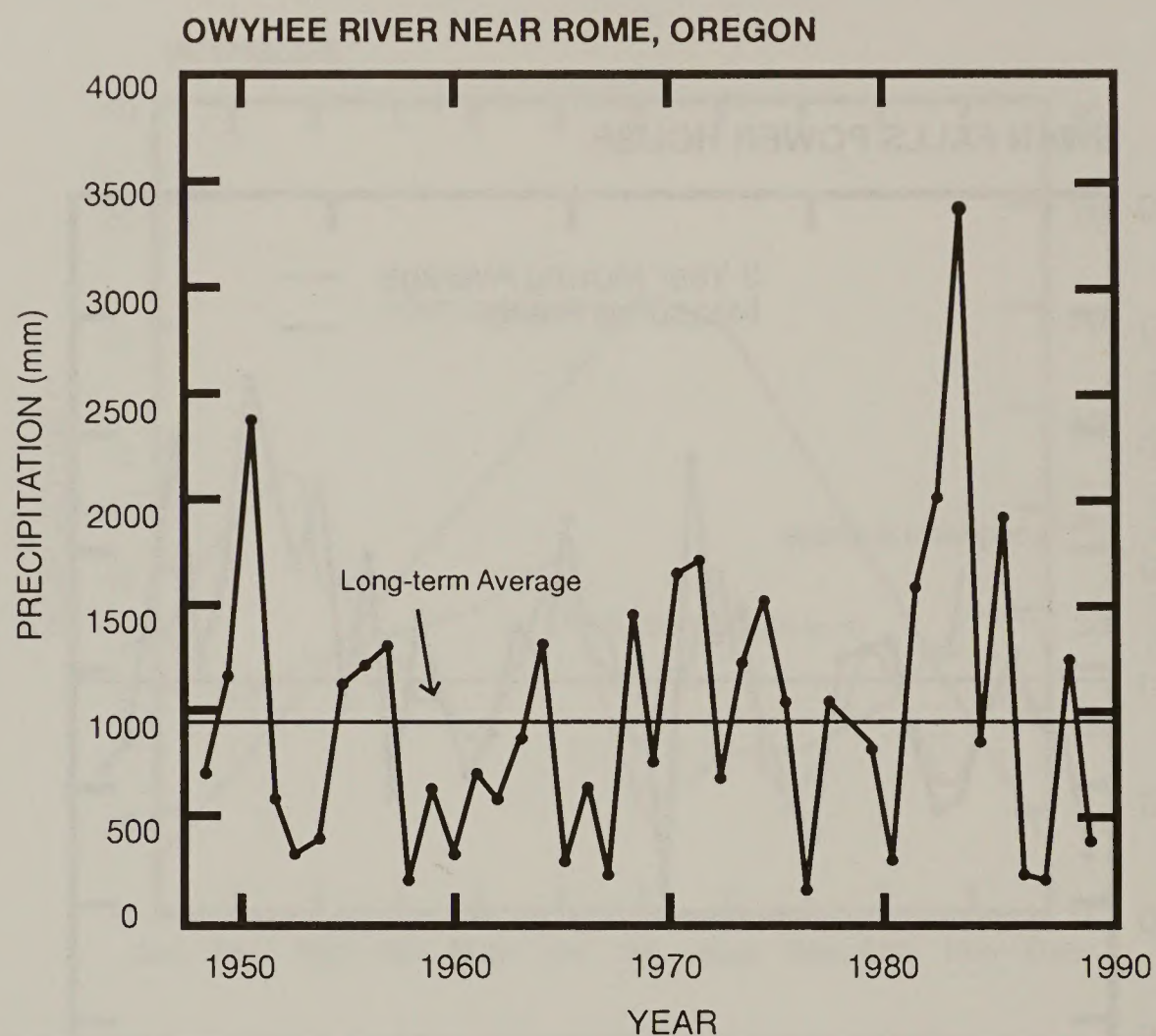


Figure WATR-2. Hydrograph for the Owyhee River near Rome, Oregon.

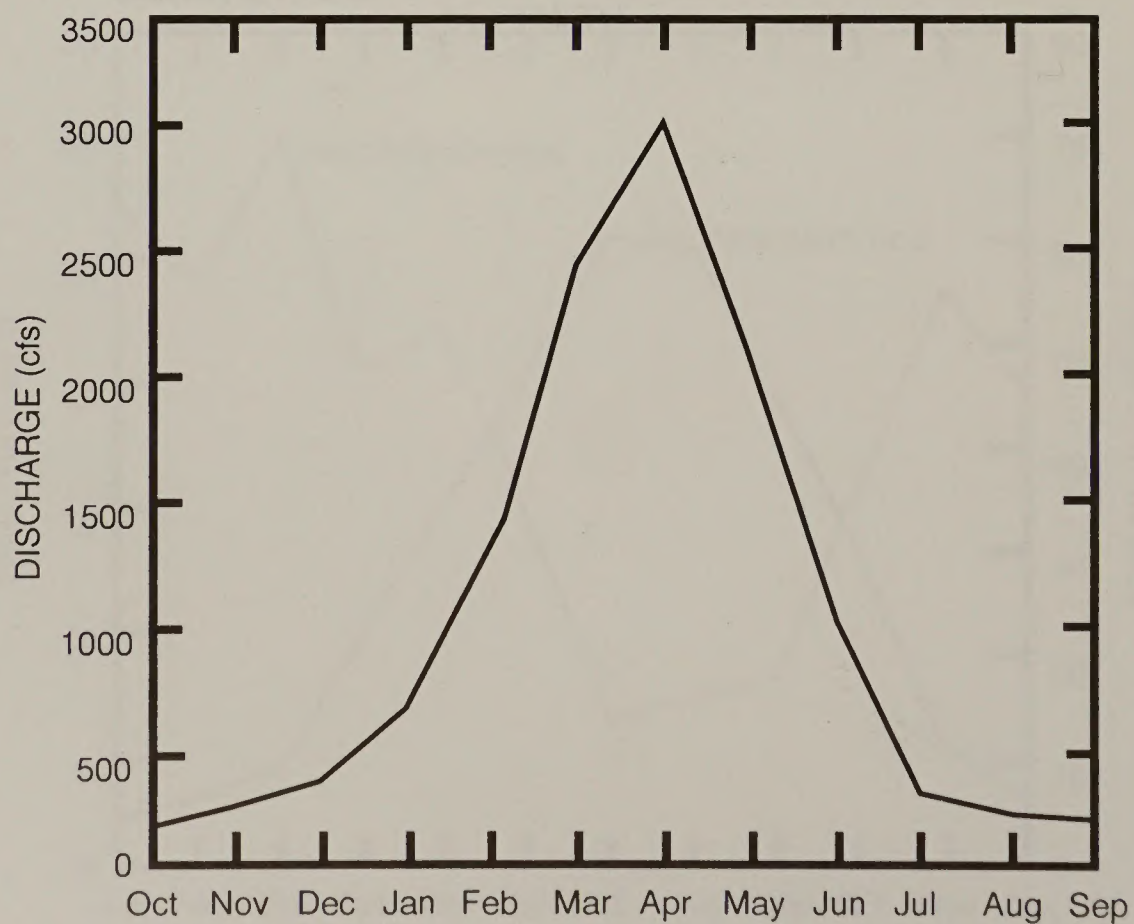


Figure WATR-3. Water Quality Beneficial Use Support Assessment Protocol.

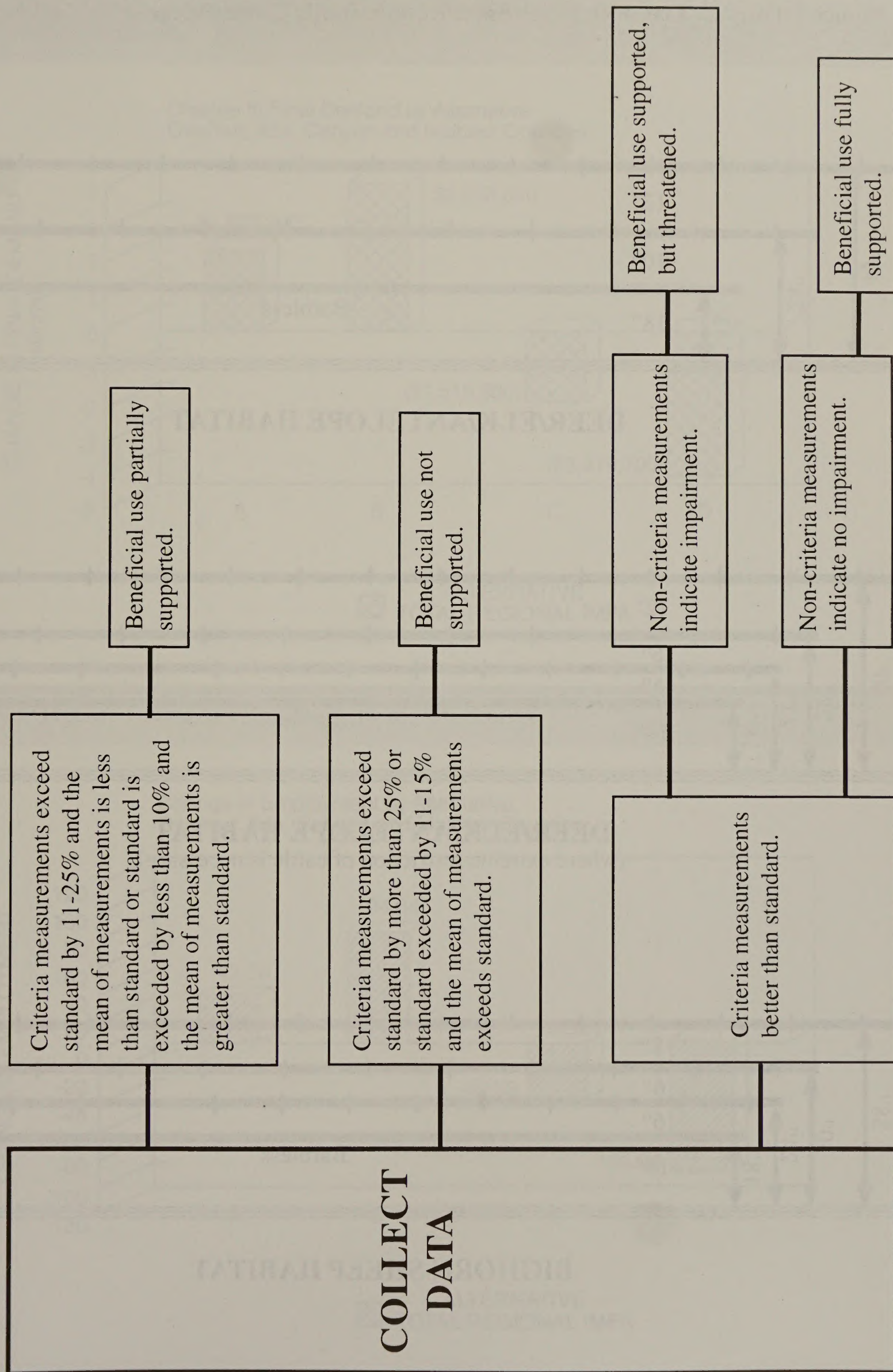
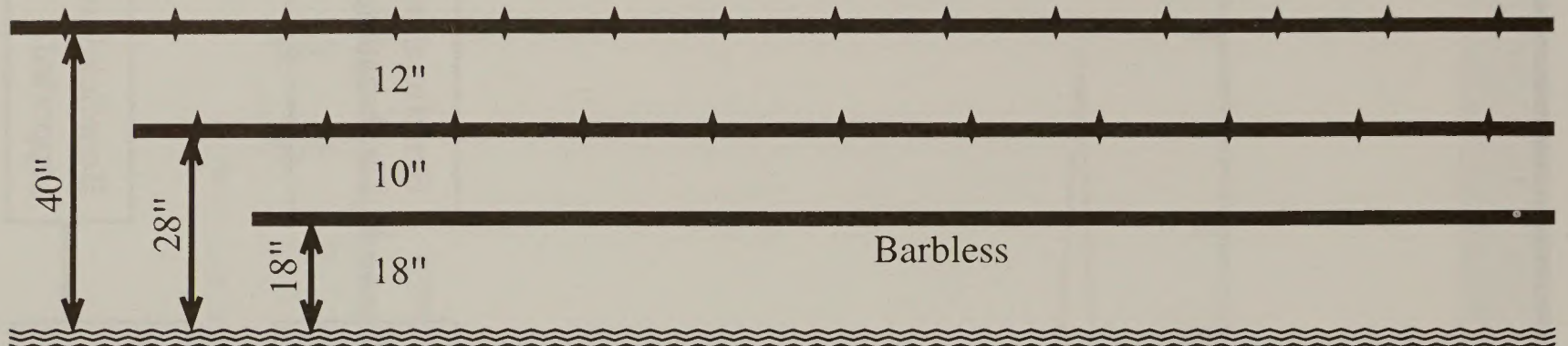
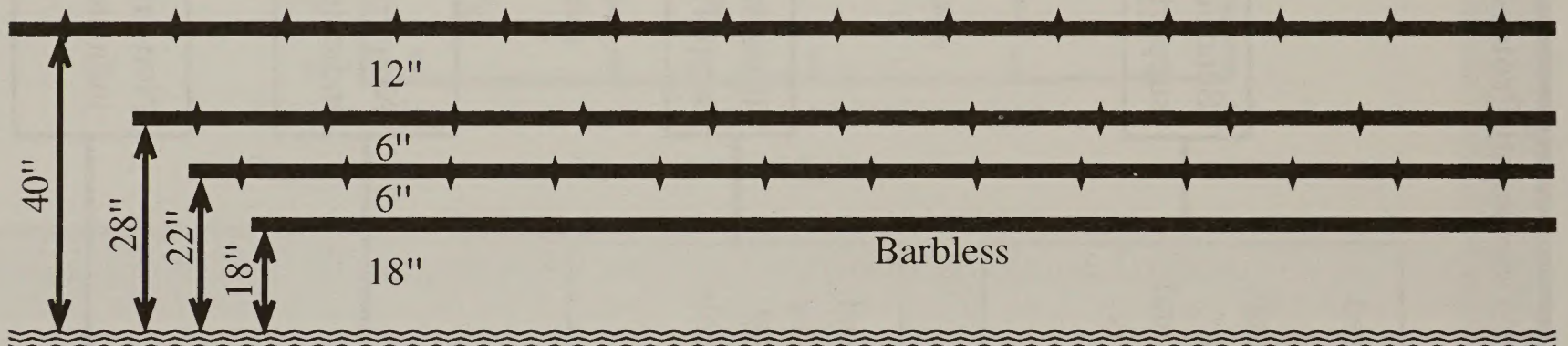


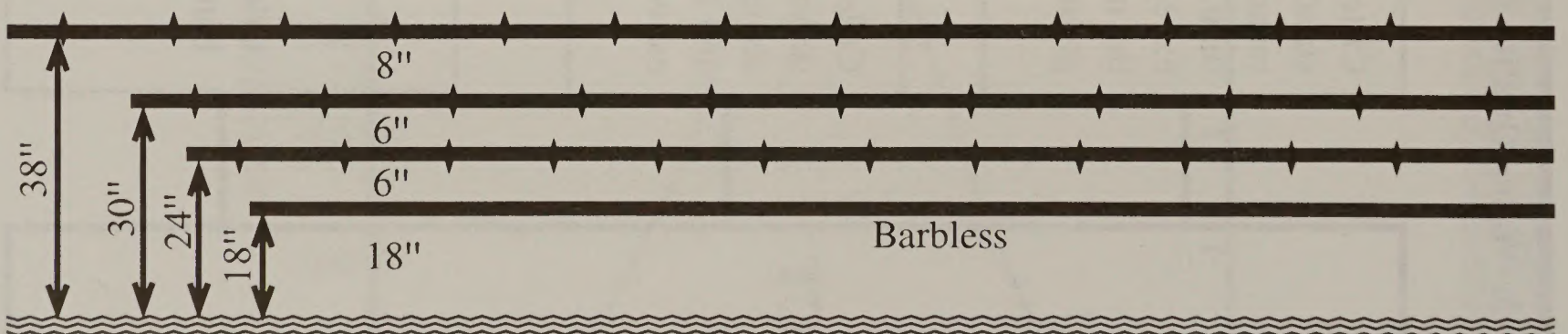
Figure WDLF-1. Livestock Fence Specifications in Big Game Ranges.



DEER/ELK/ANTELOPE HABITAT



DEER/ELK/ANTELOPE HABITAT
(where extreme restriction of cattle is necessary)



BIGHORN SHEEP HABITAT

Figure SOCE-1. Change in Final Demand by Alternative.

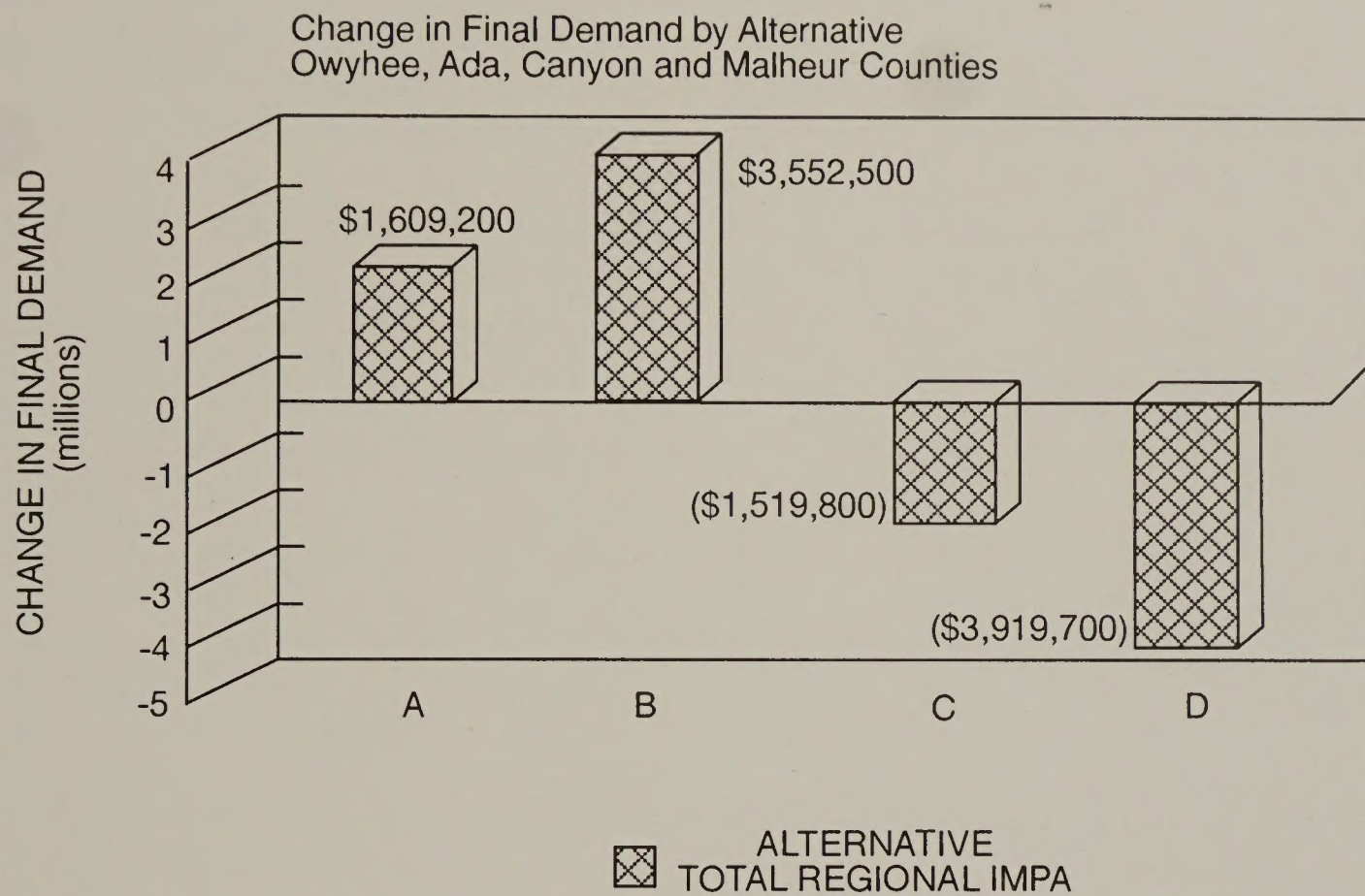
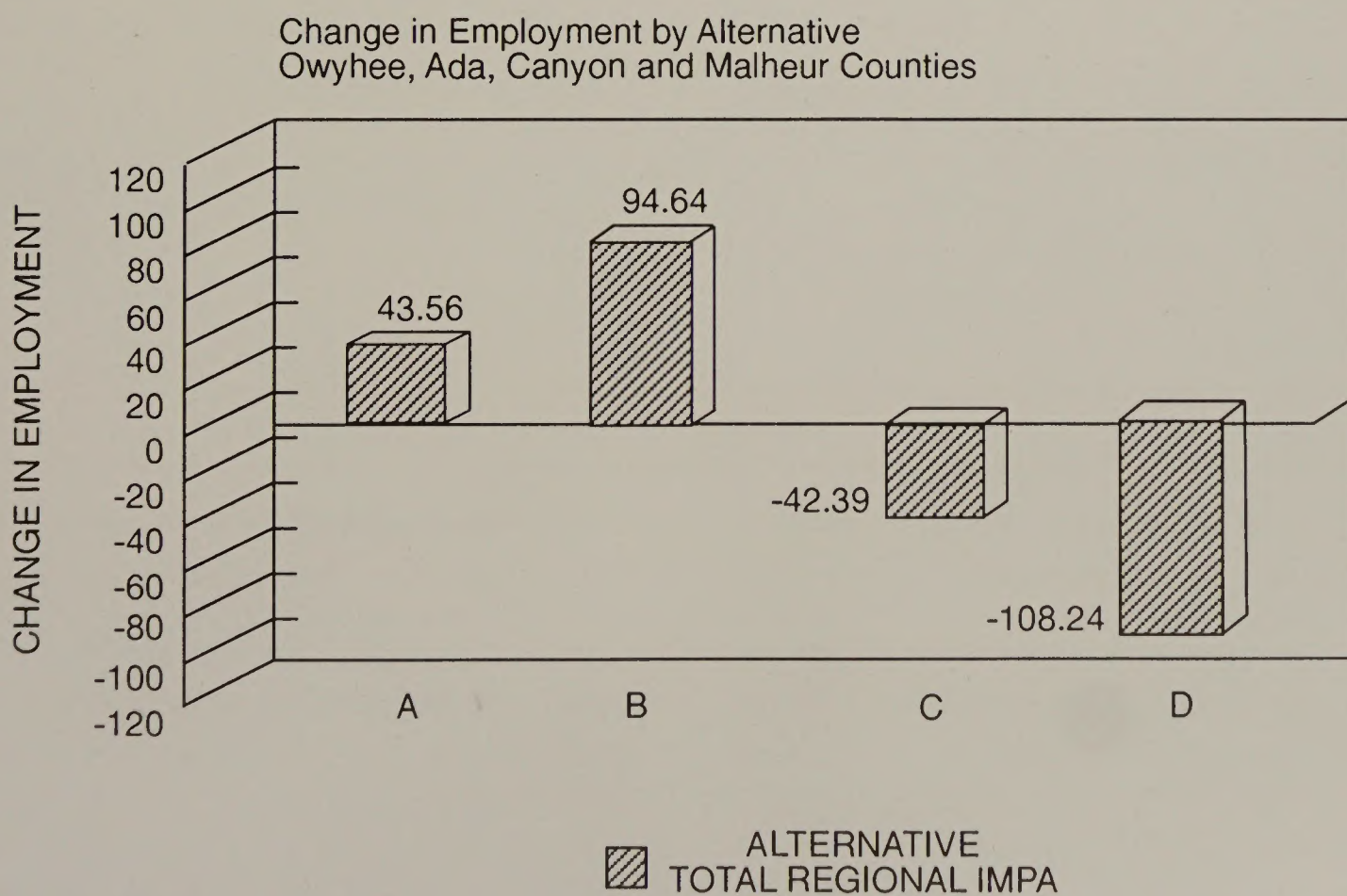


Figure SOCE-2. Change in Employment by Alternative.



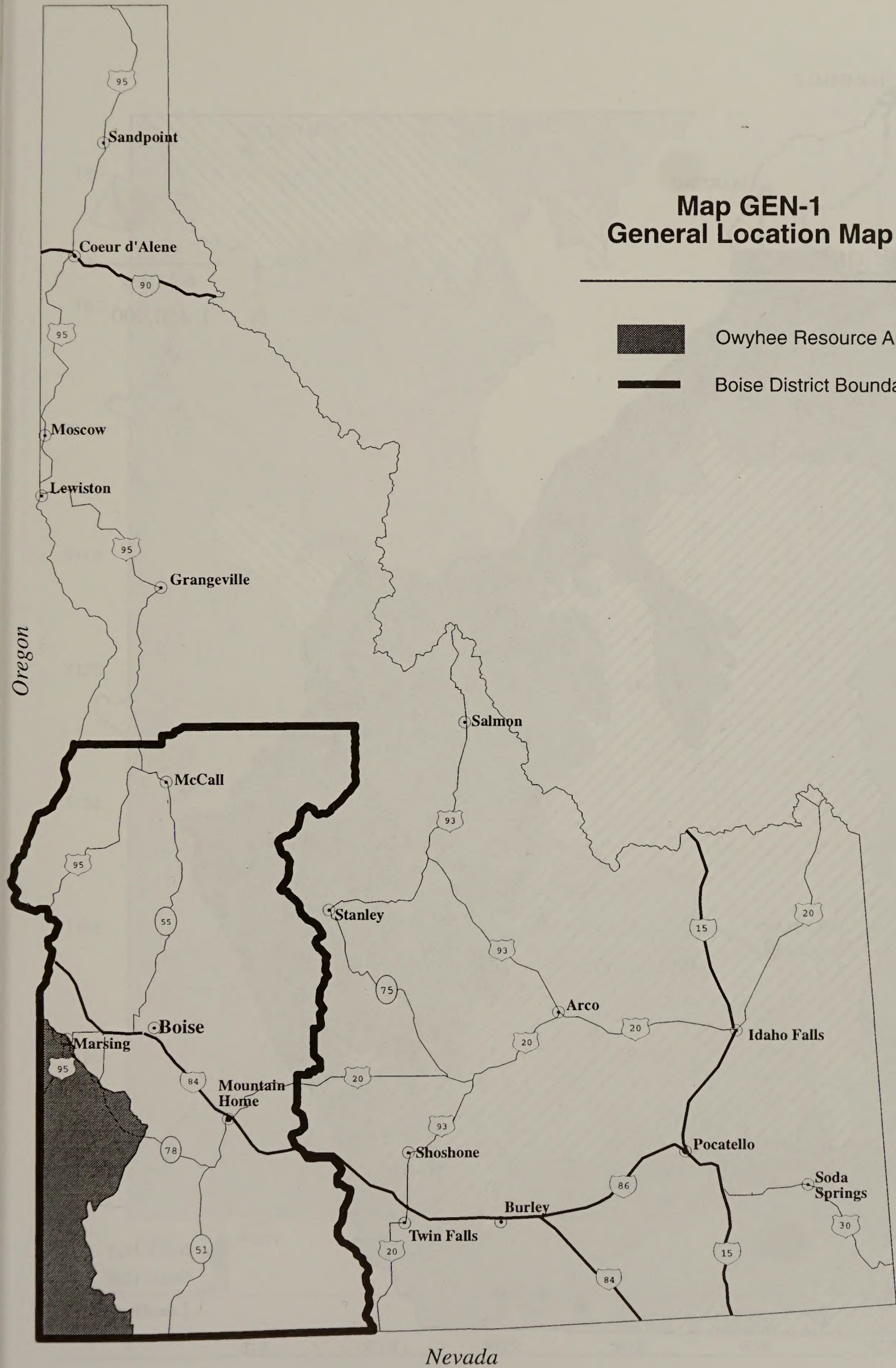
Maps

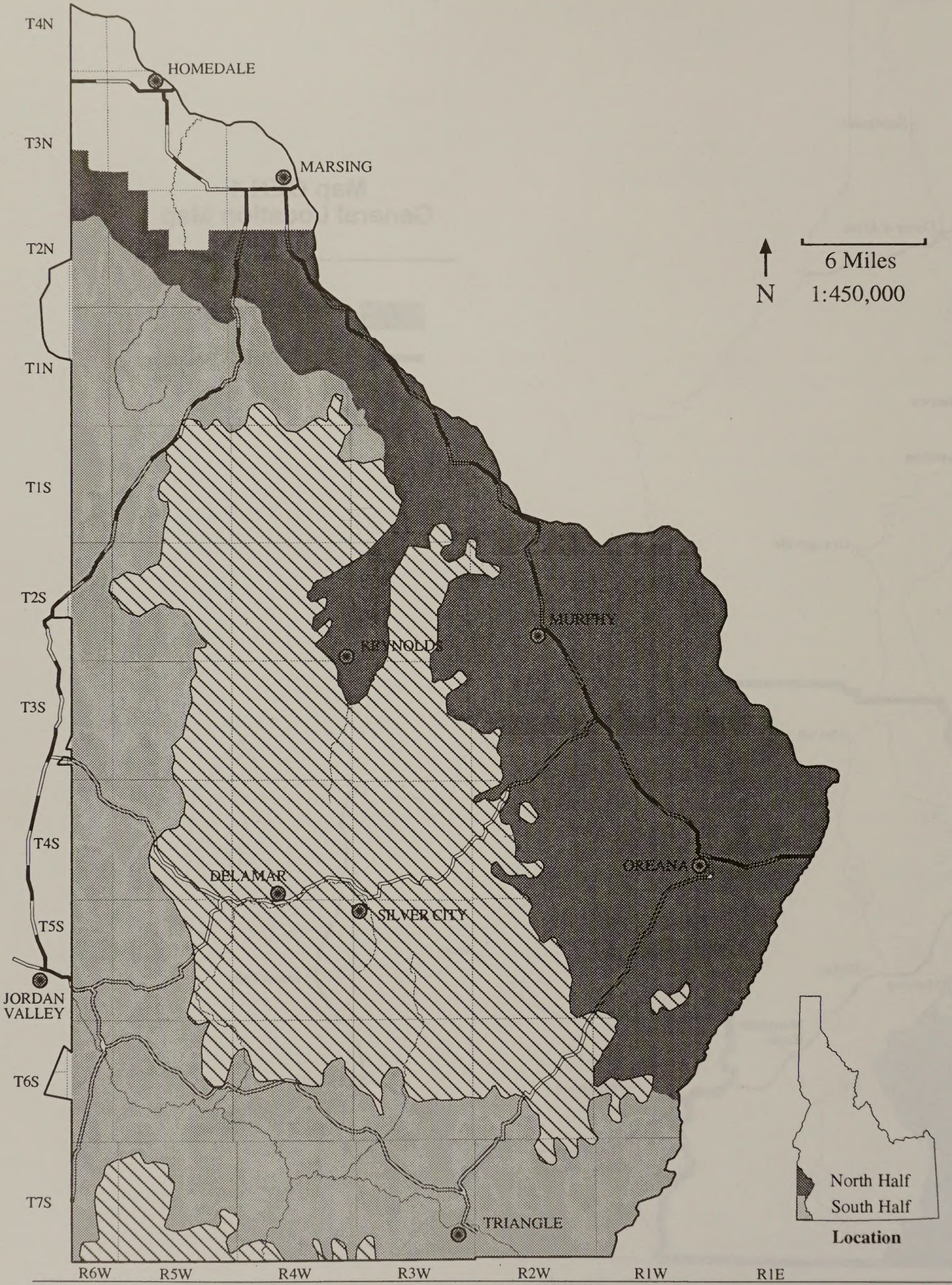
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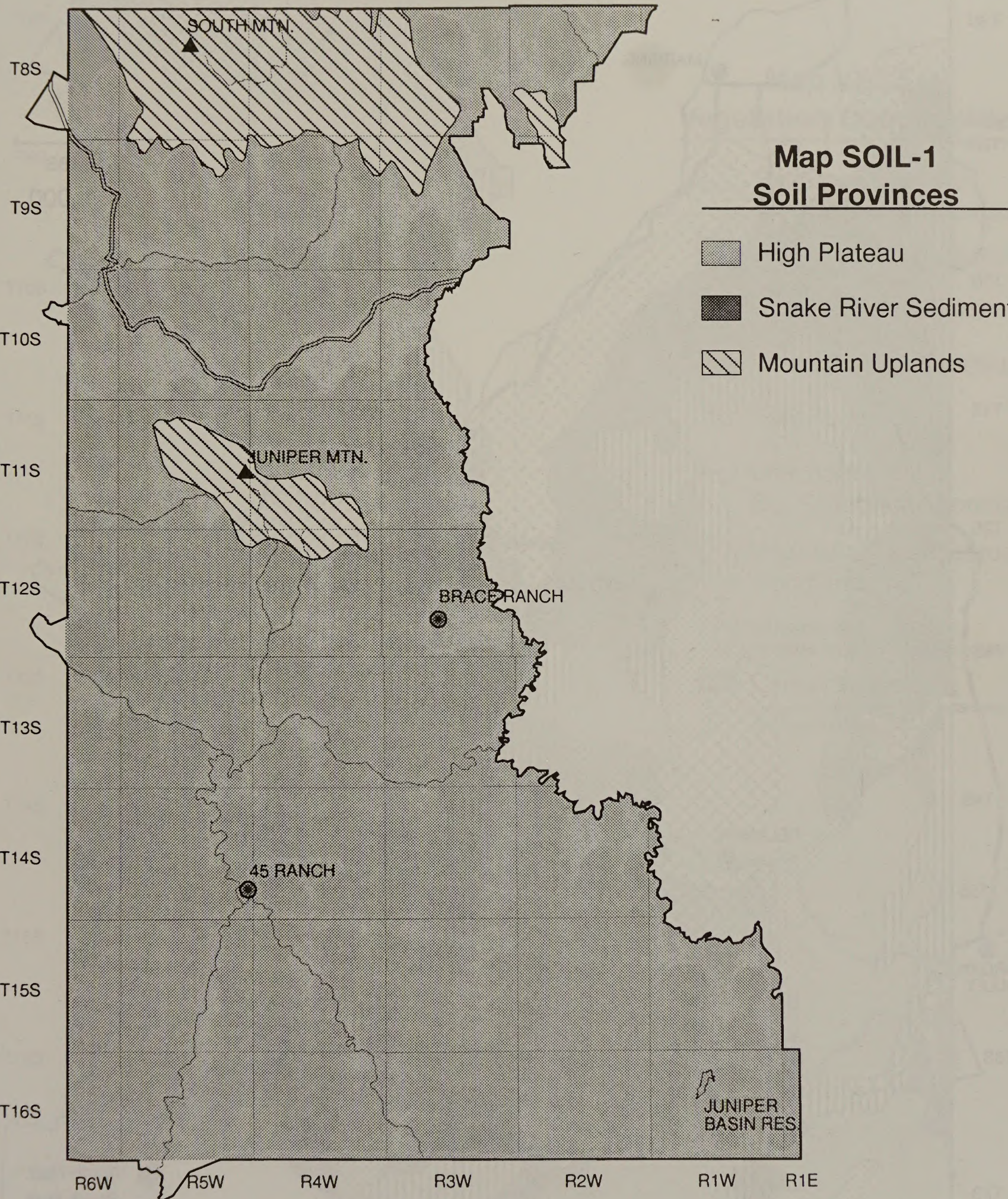
GEN-1	General Location Map	M-1	LAND-3C	Land Tenure Zones Alt. C	M-70
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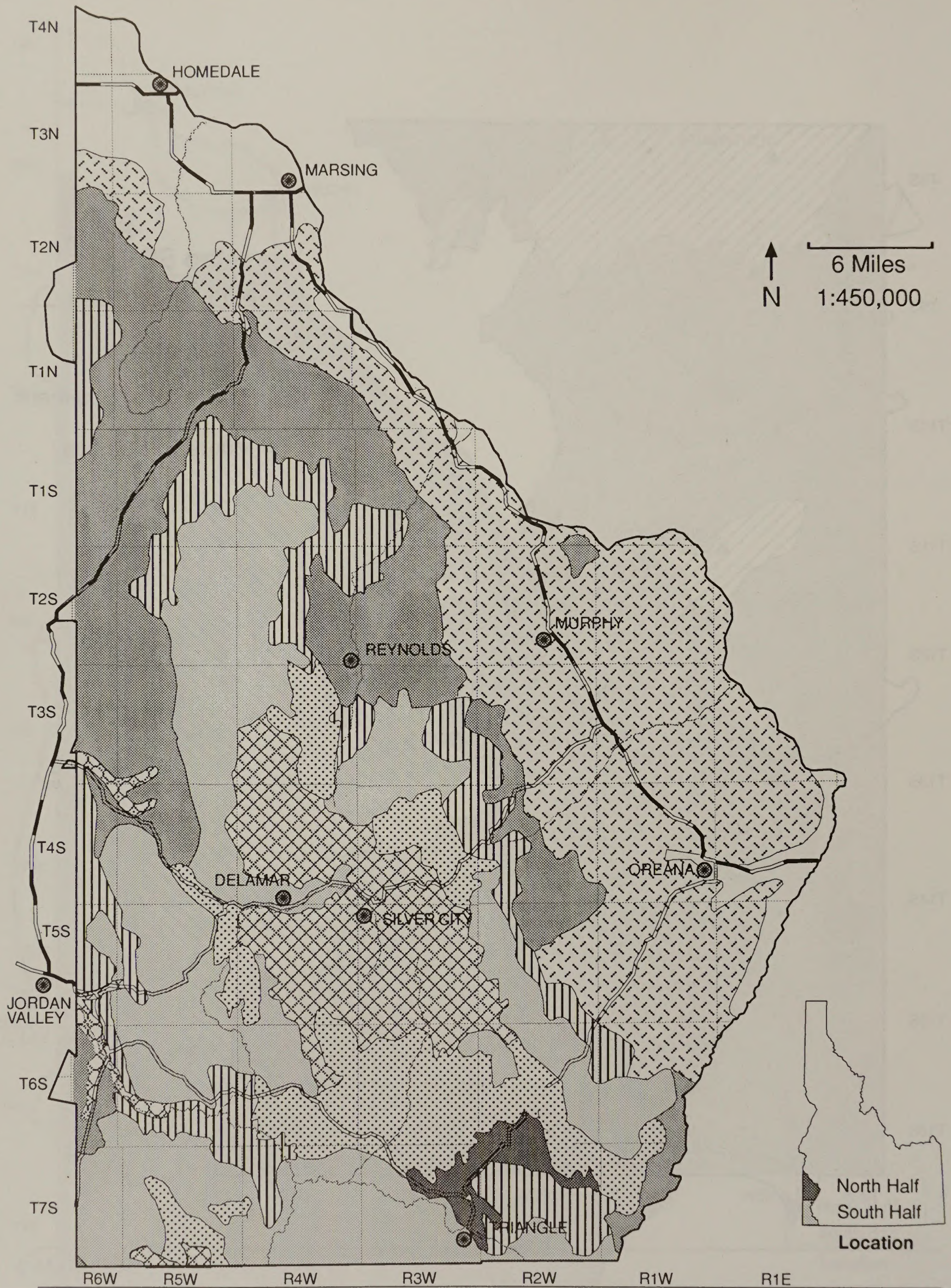
Map GEN-1
General Location Map

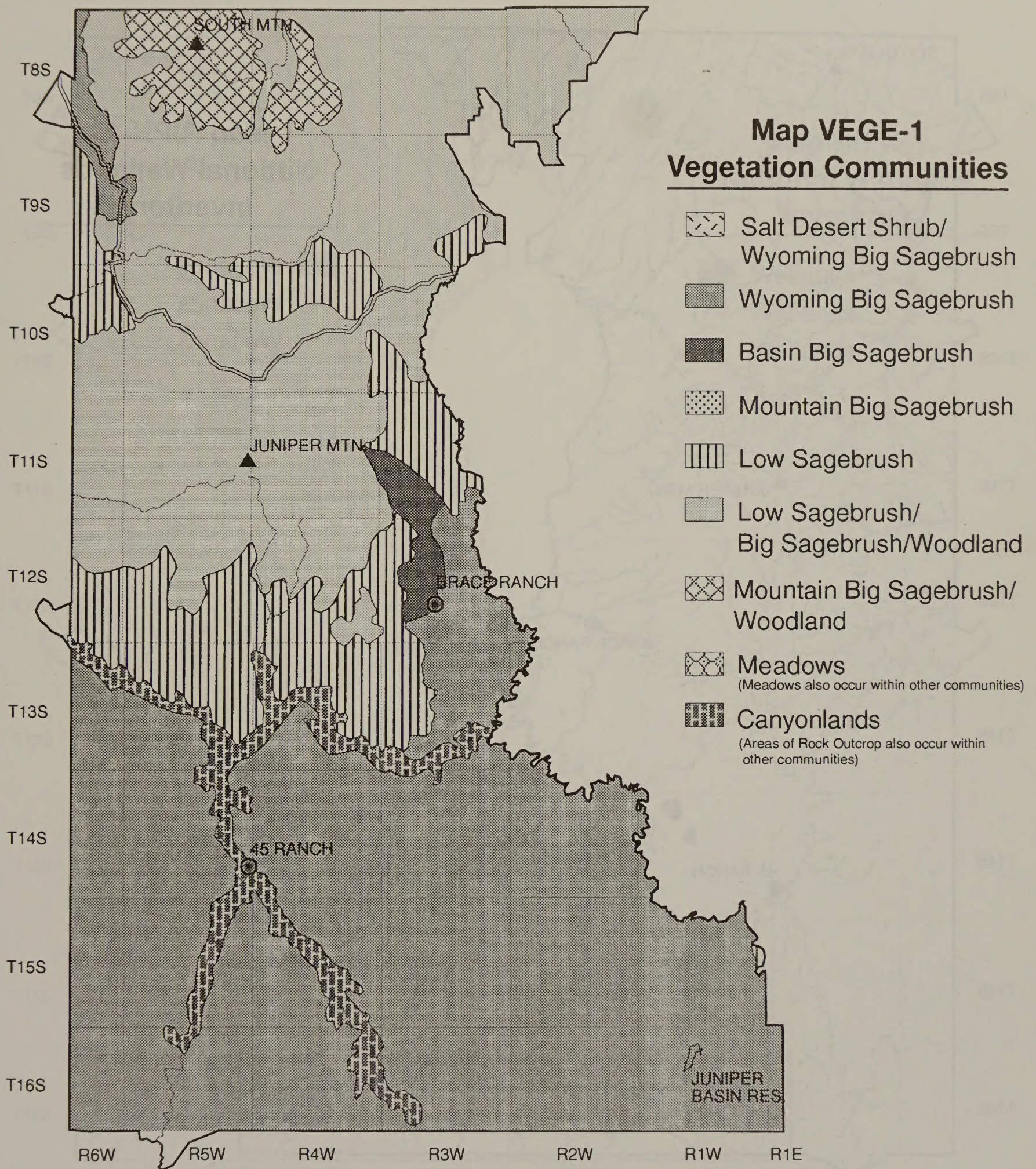
-  Owyhee Resource Area
-  Boise District Boundary

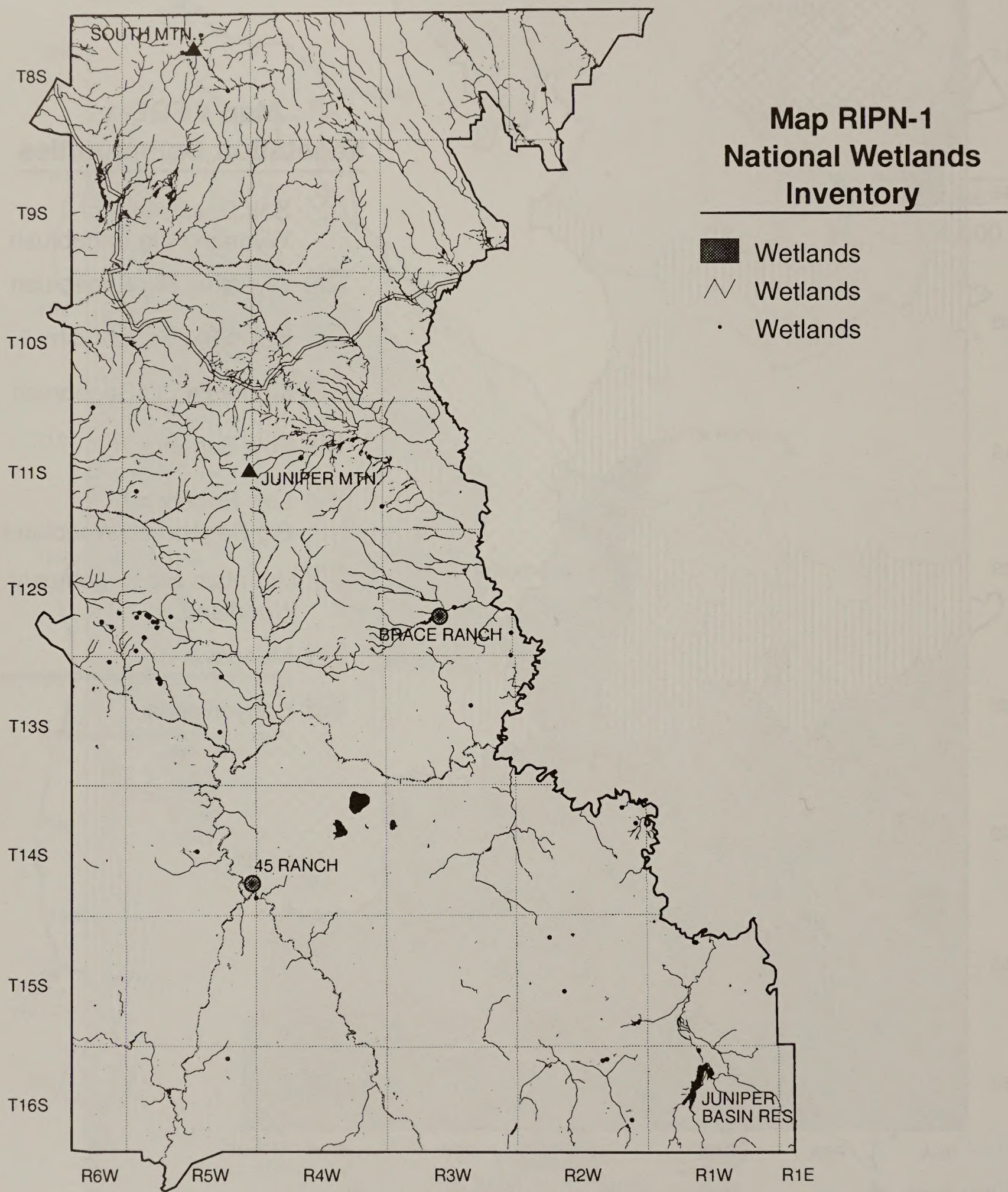


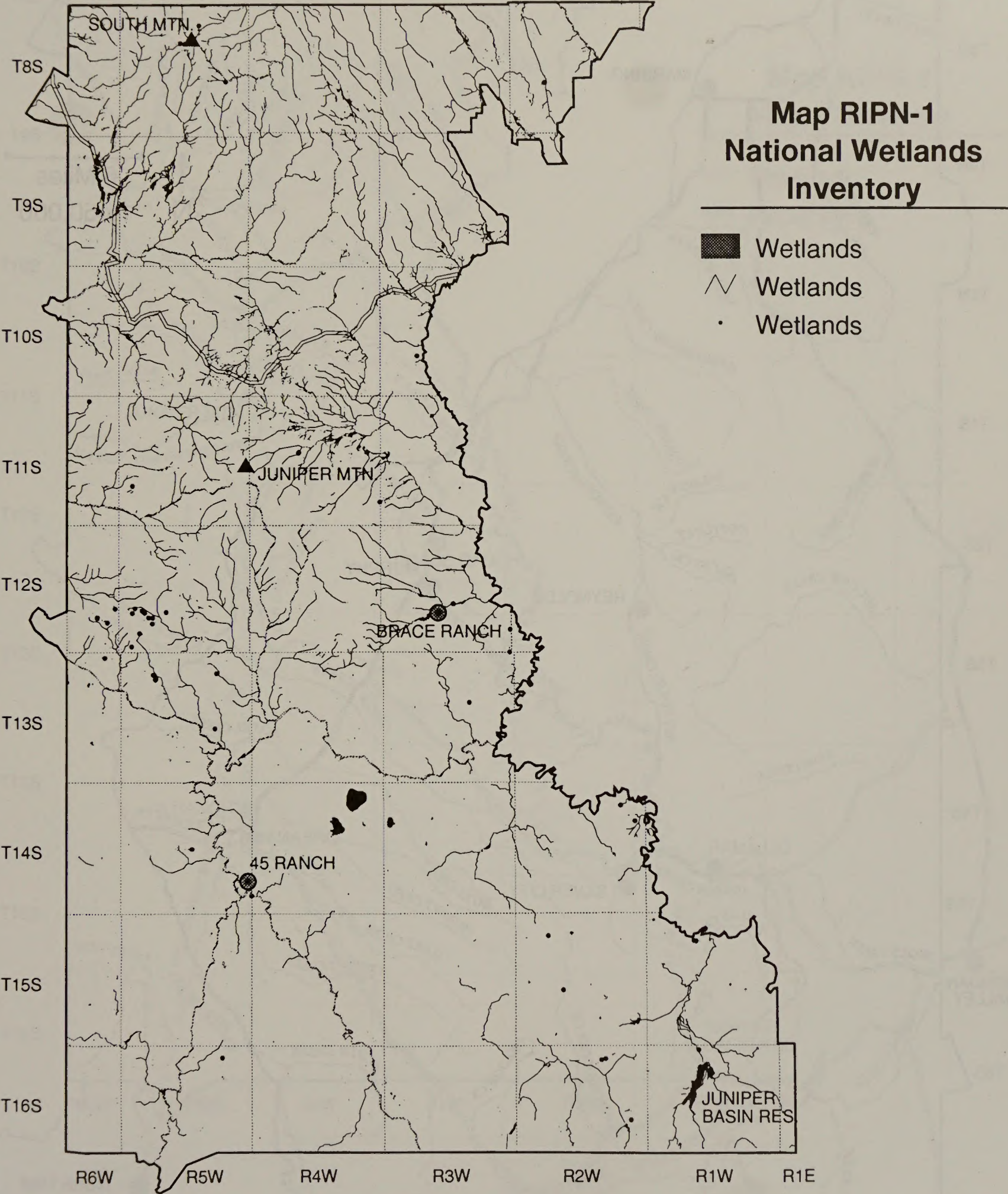


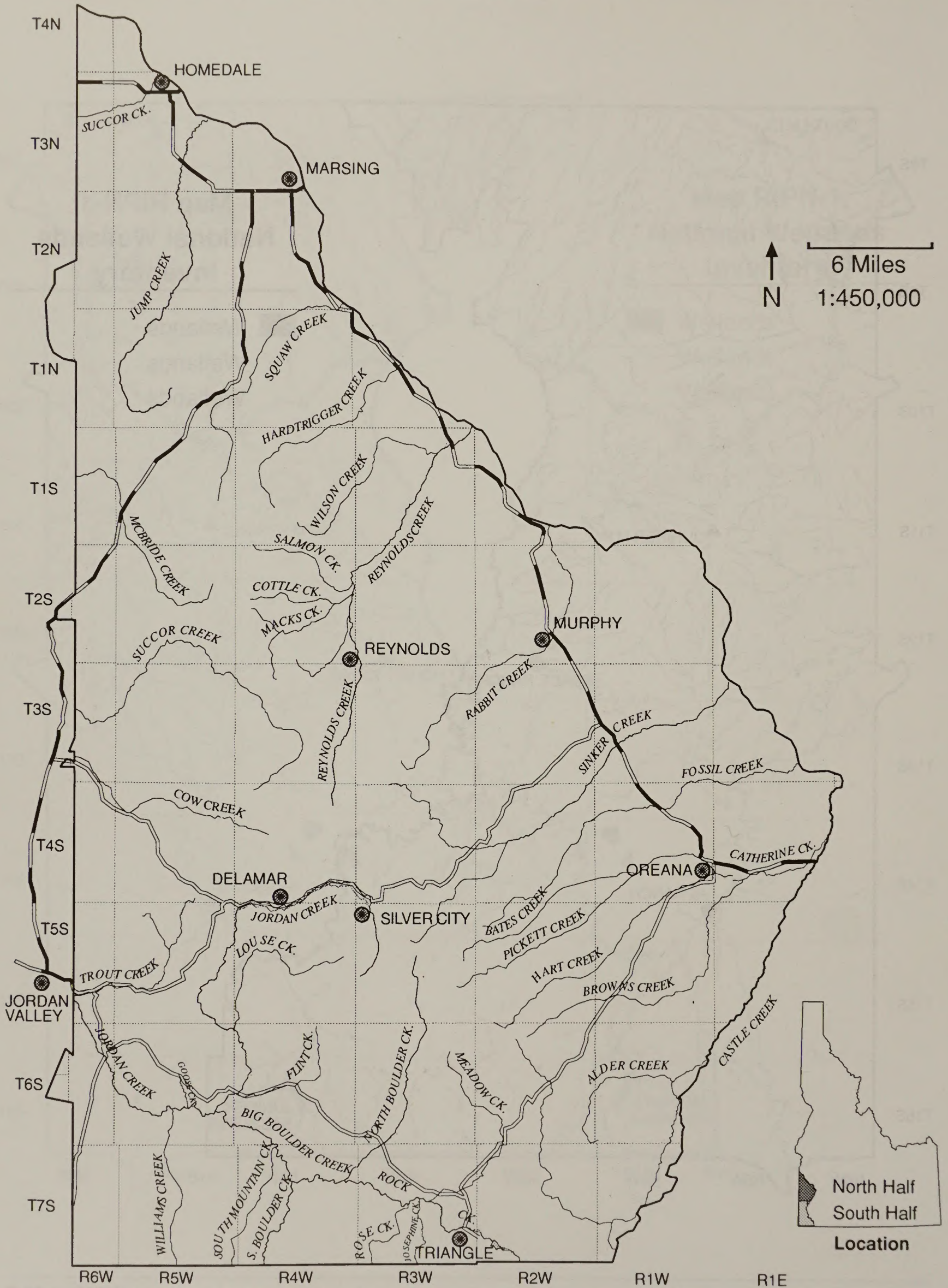


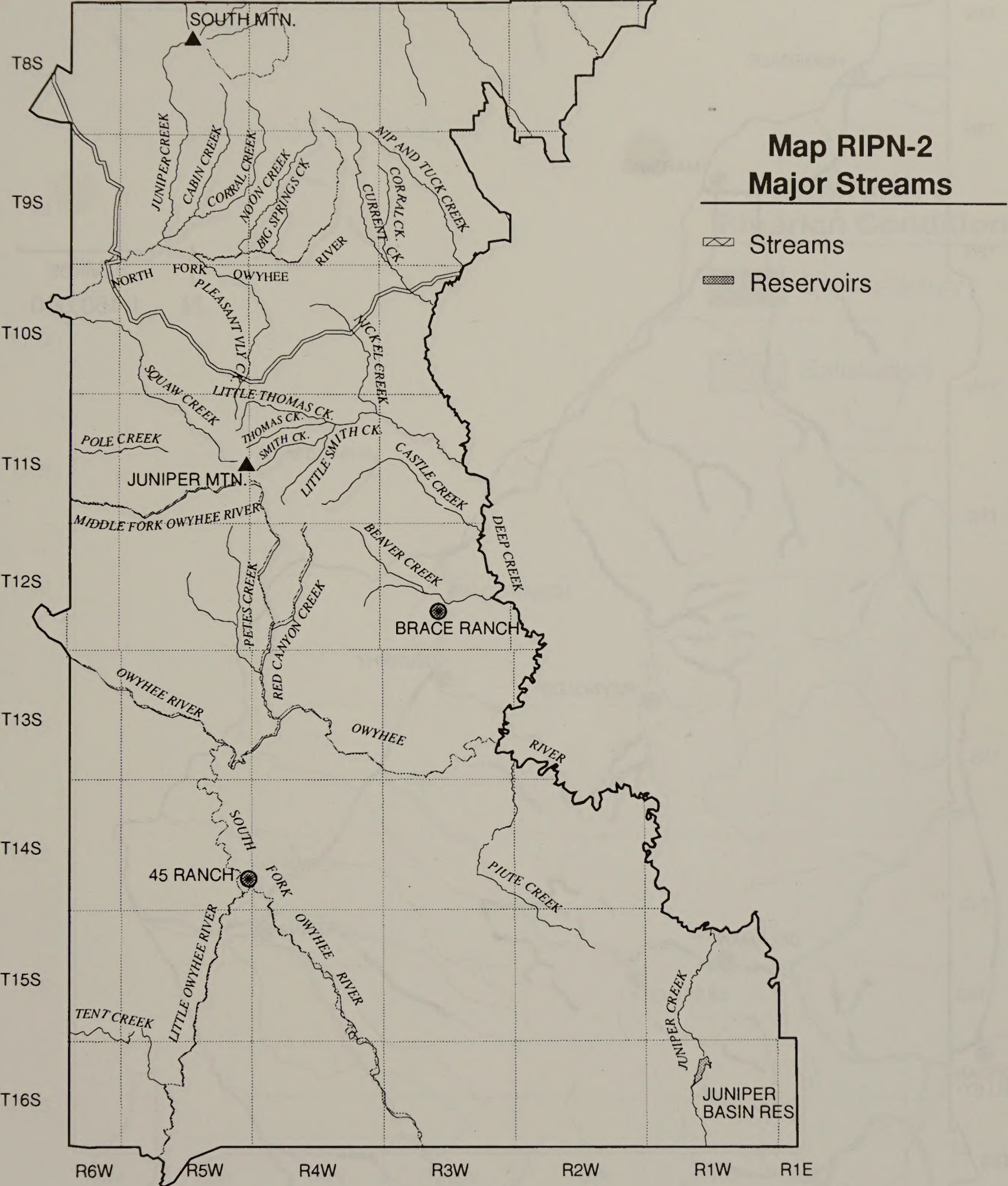


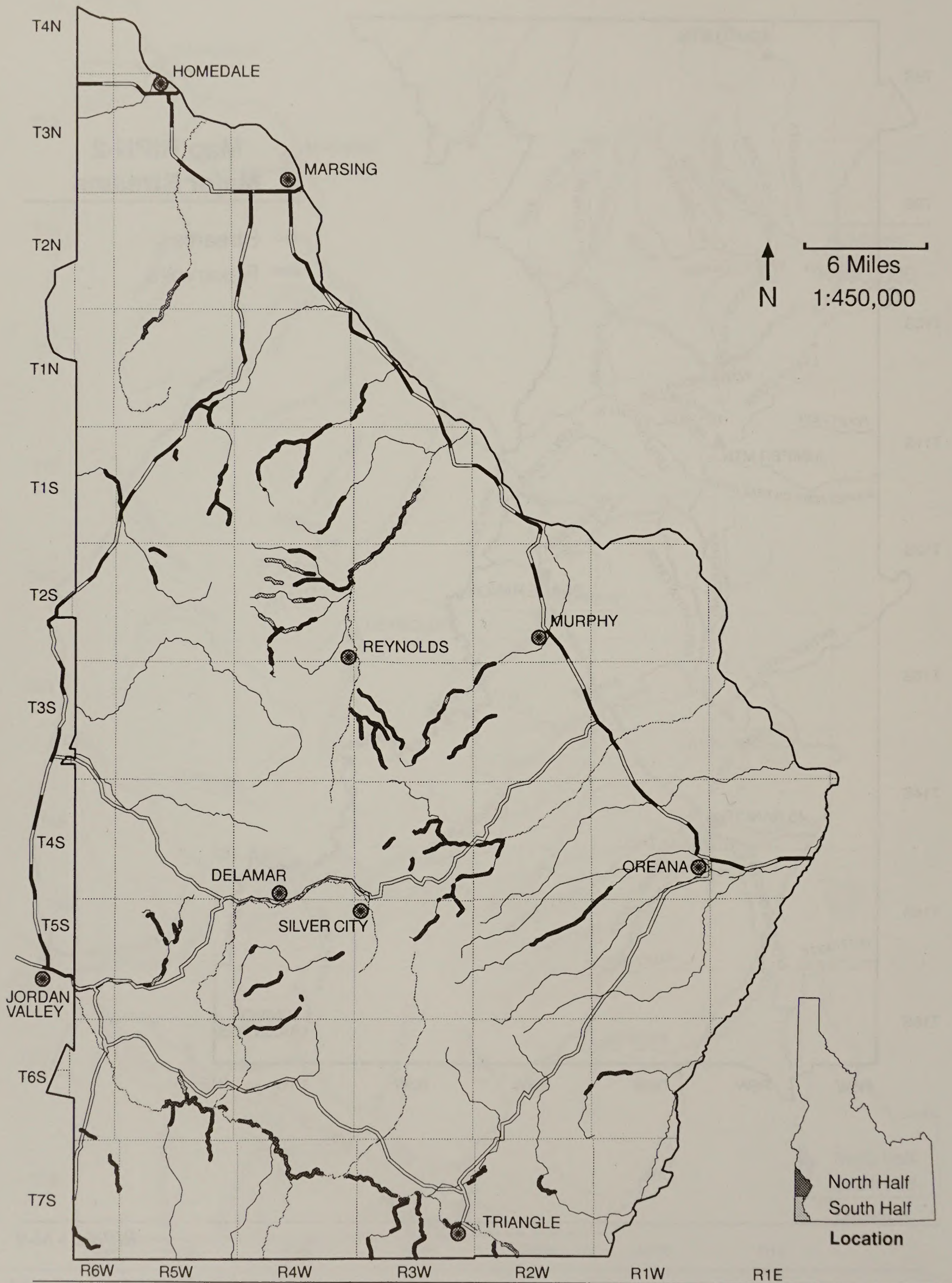


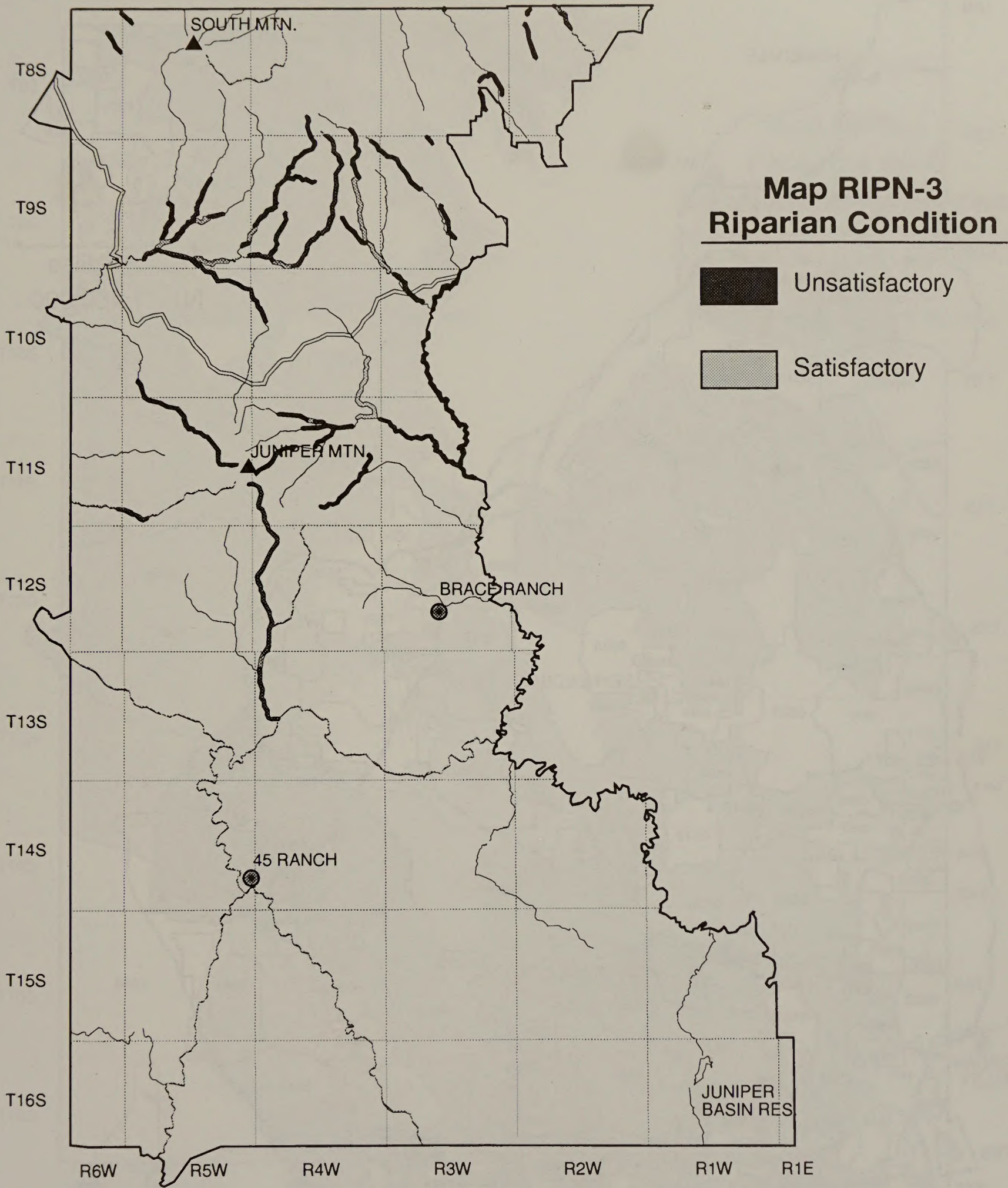


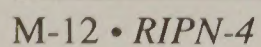


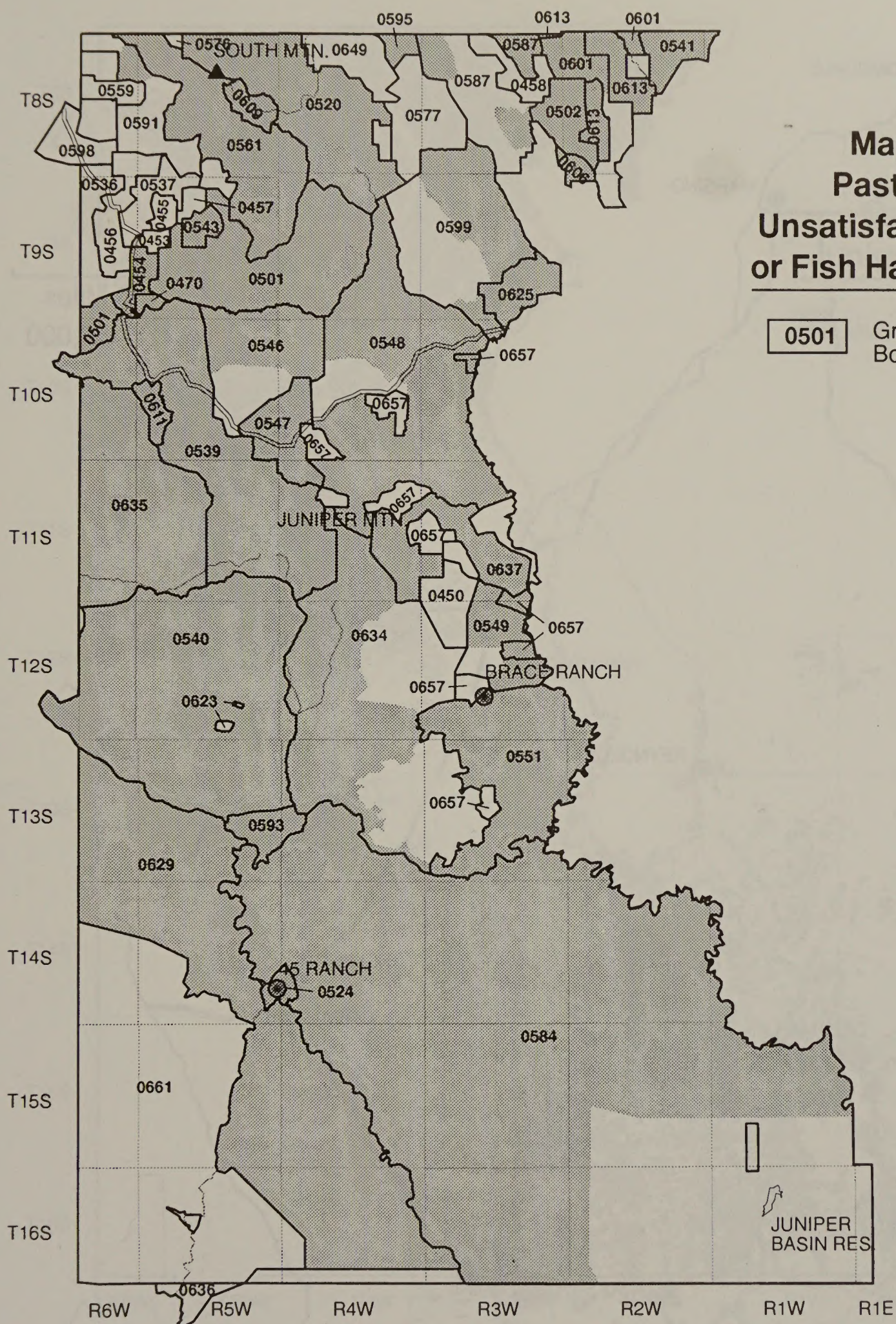






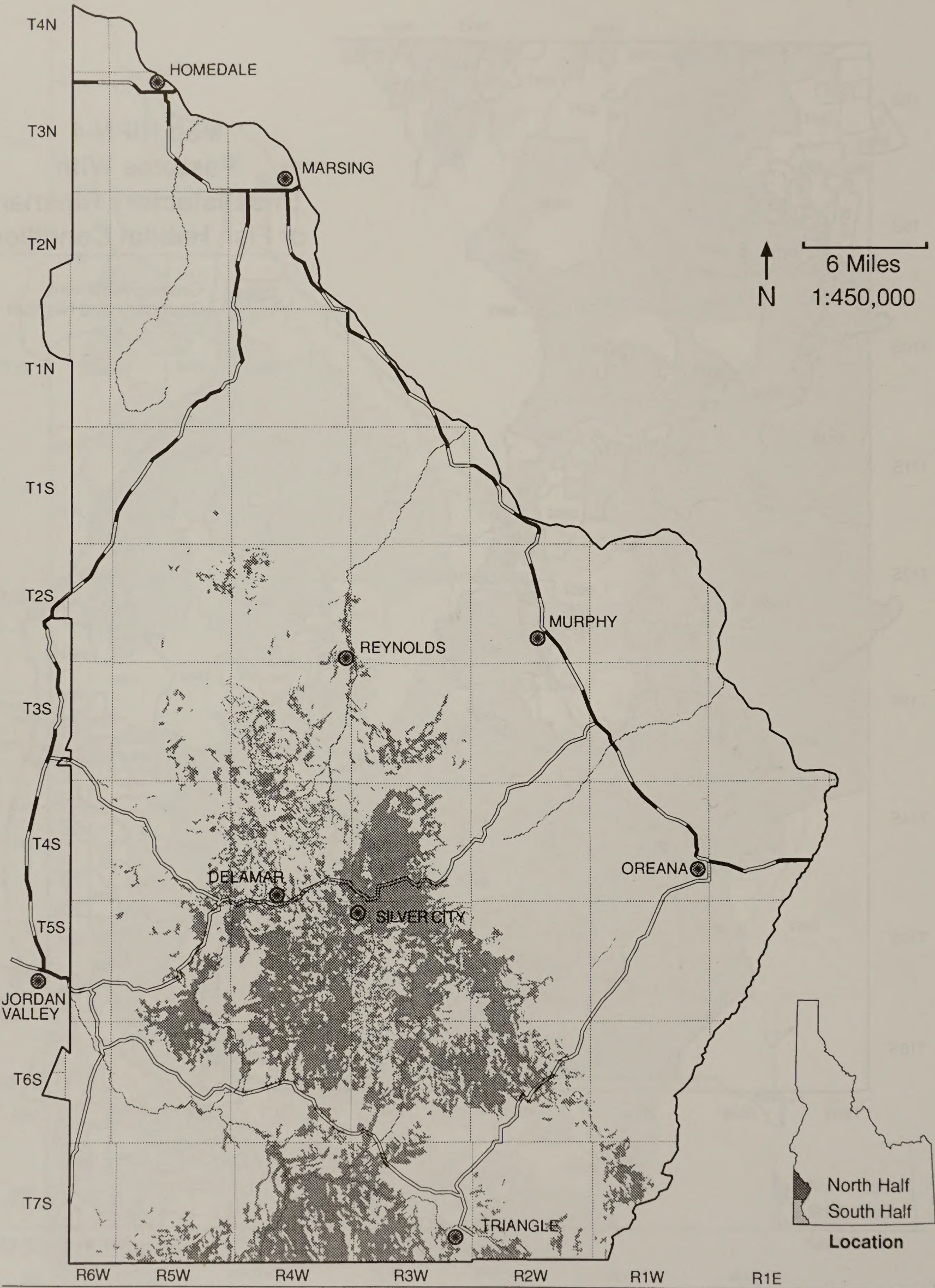


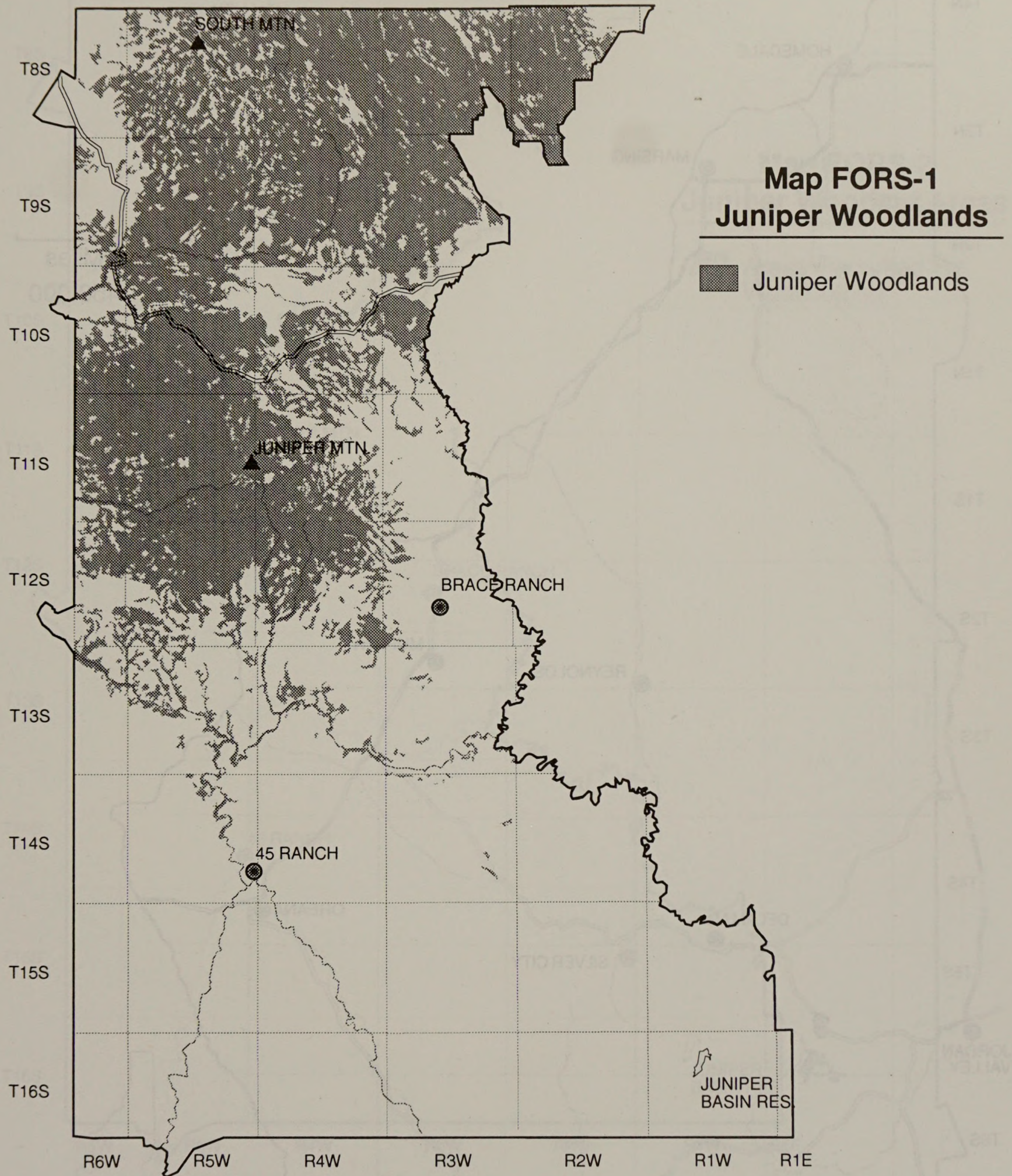


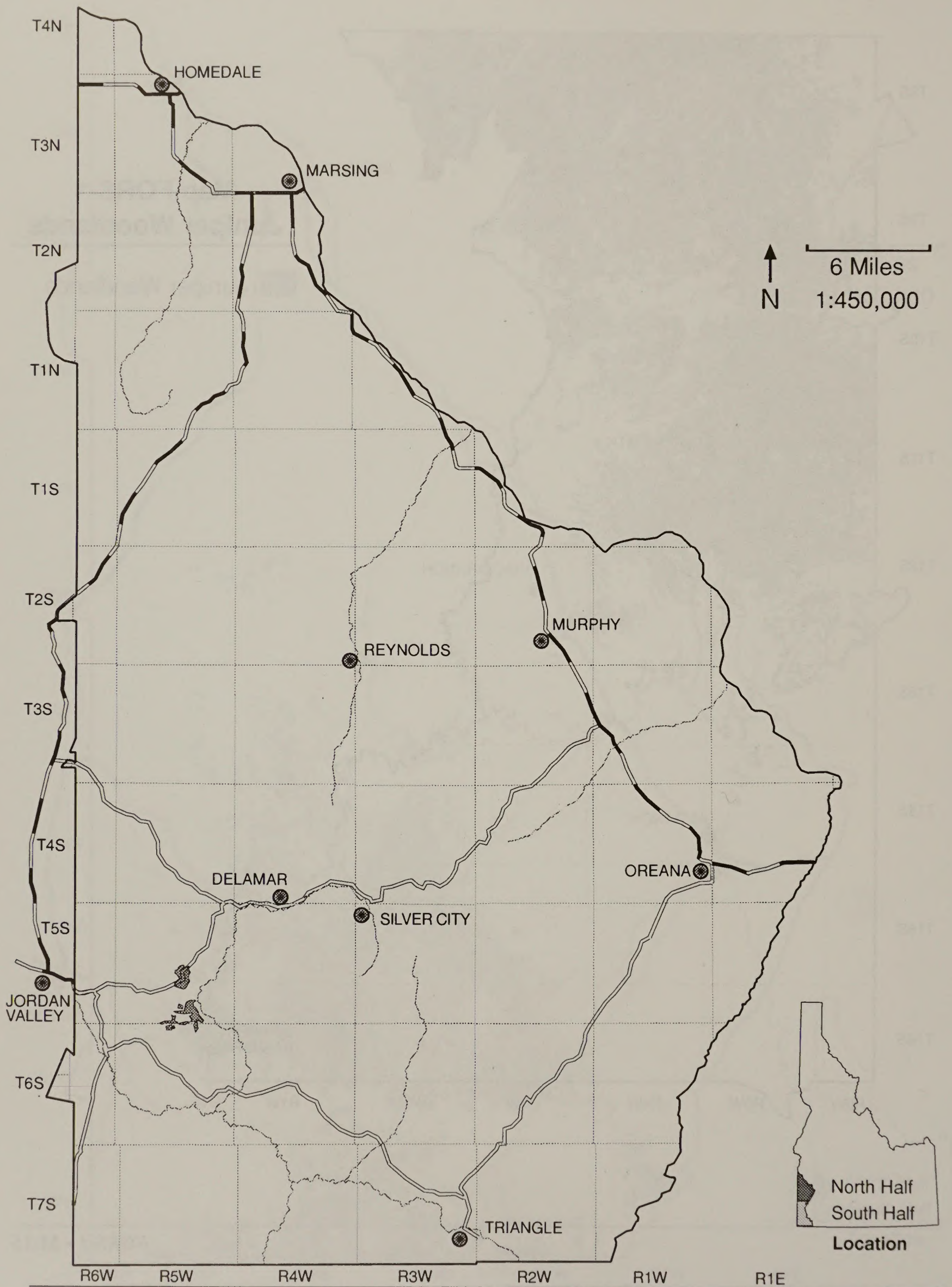


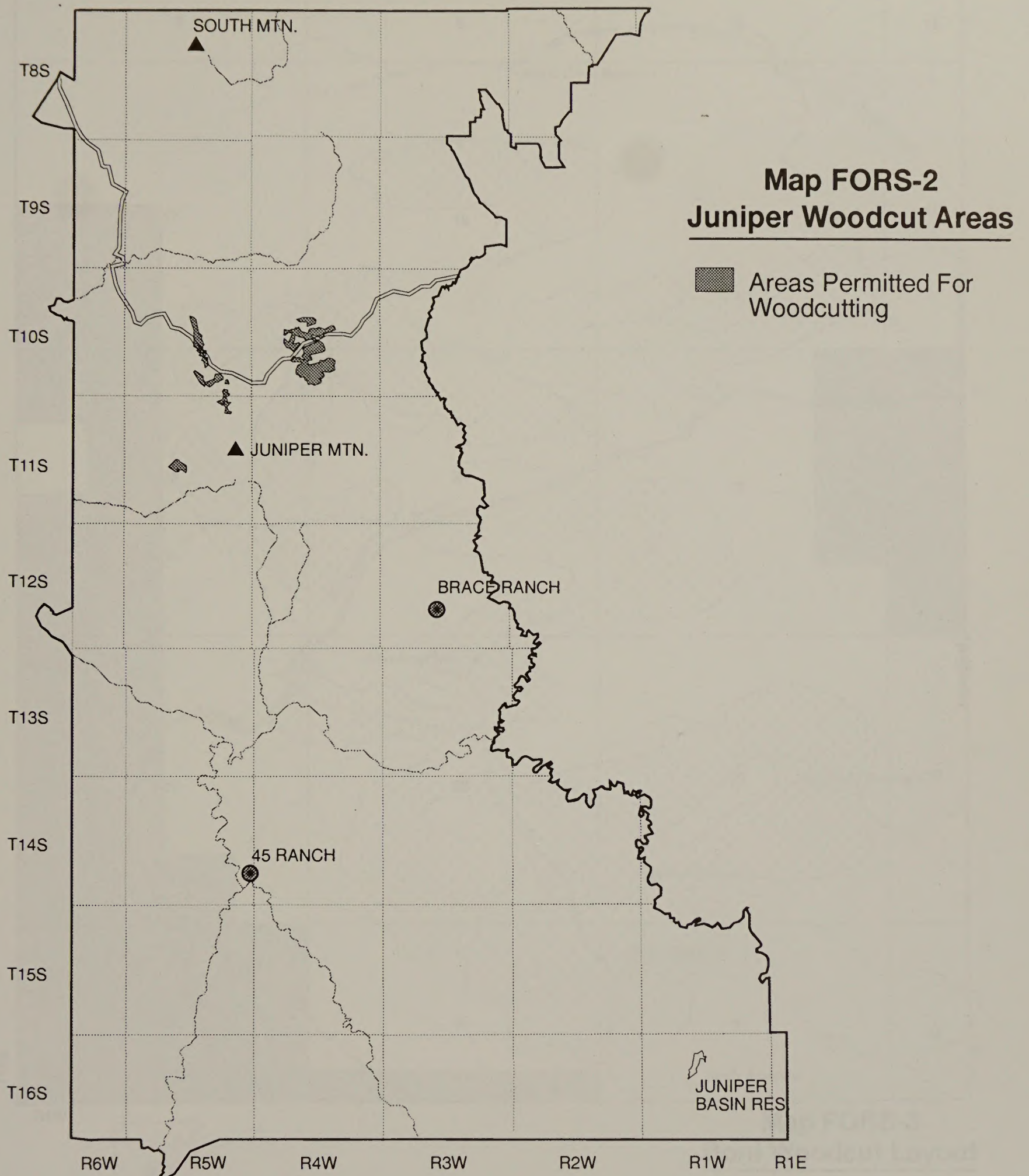
Map RIPN-4
Pastures With
Unsatisfactory Riparian
or Fish Habitat Condition

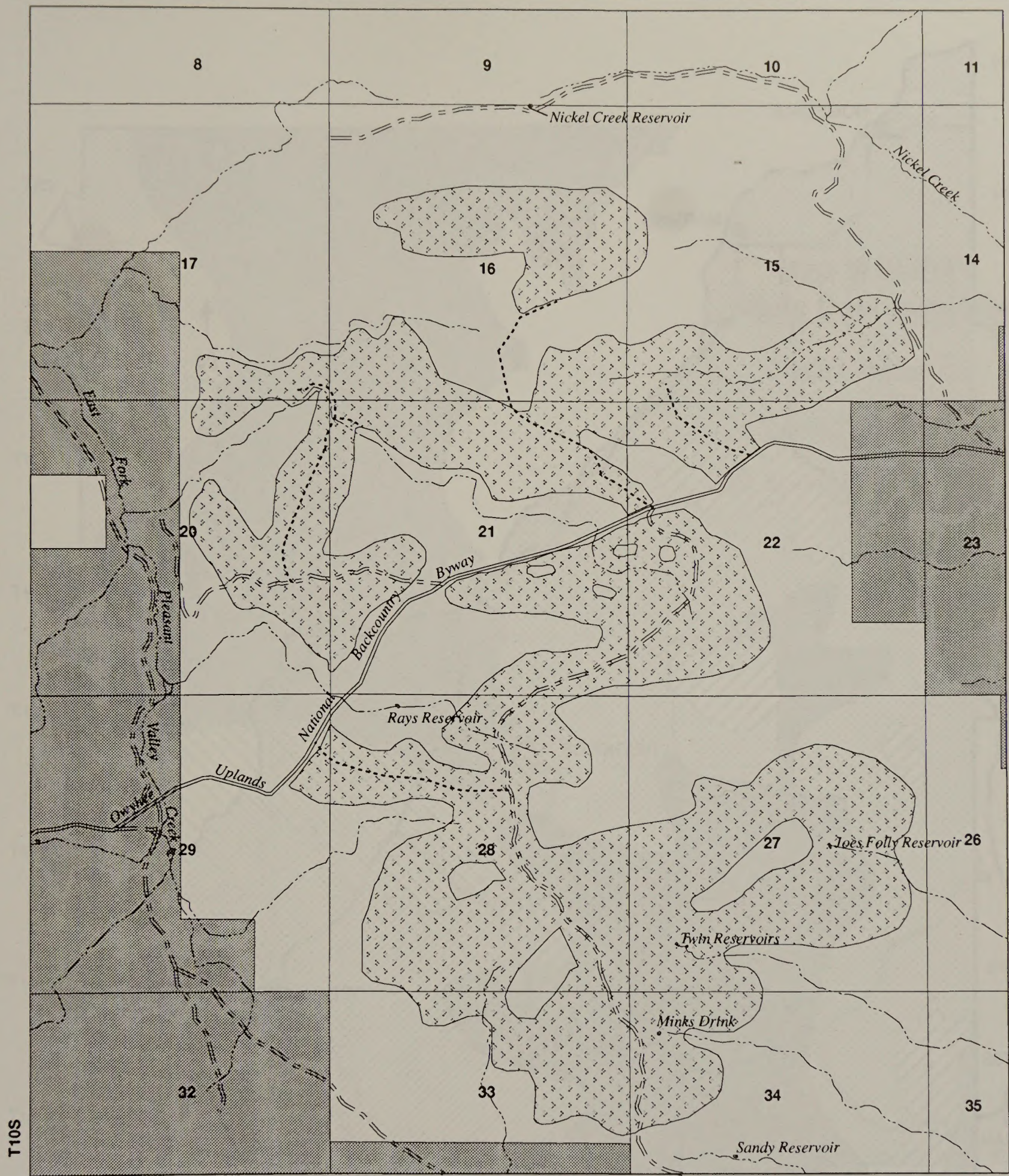
0501 Grazing Allotment
 Boundary and Number





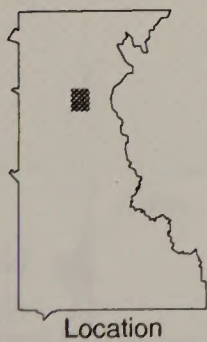






T10S

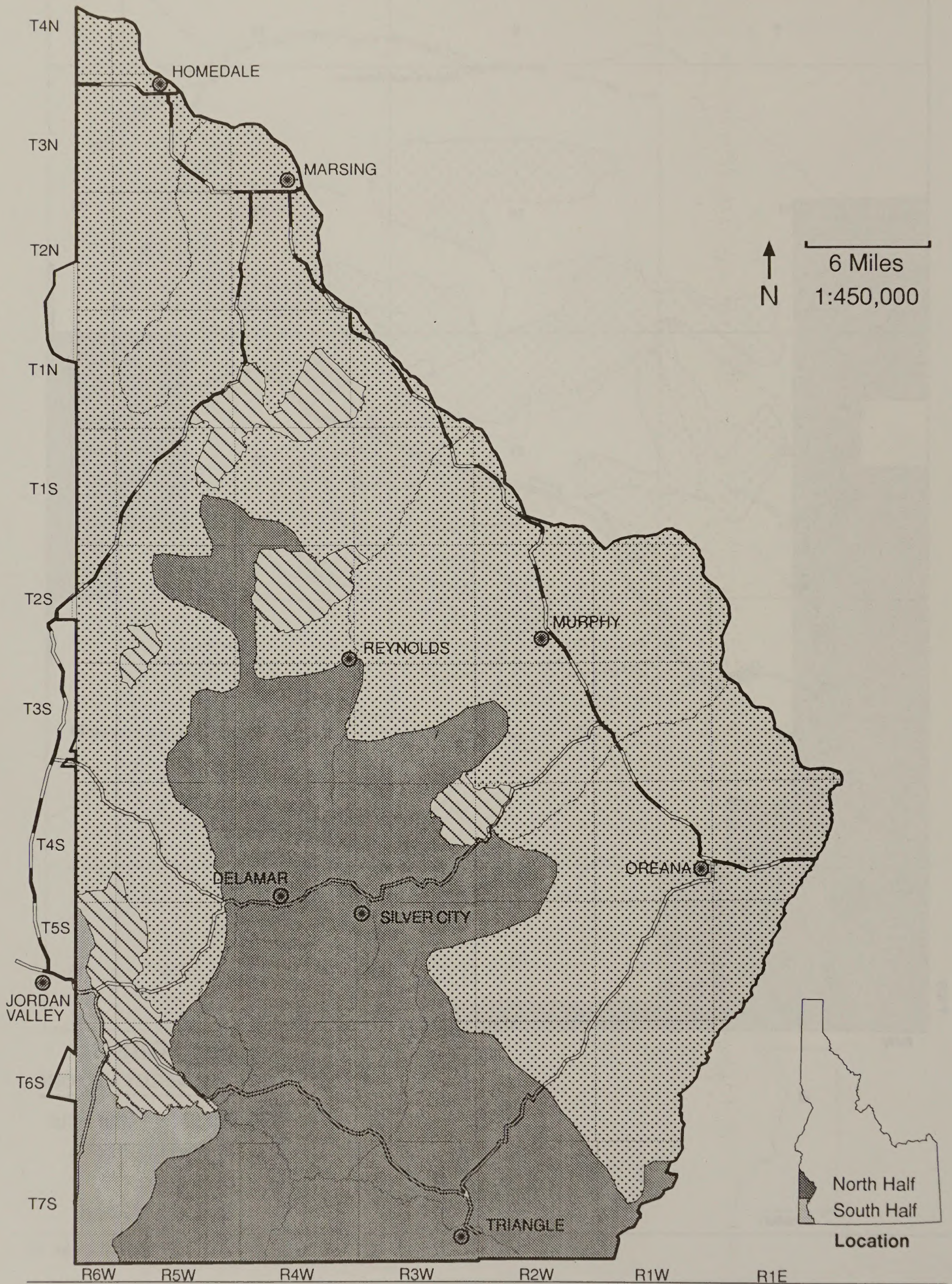
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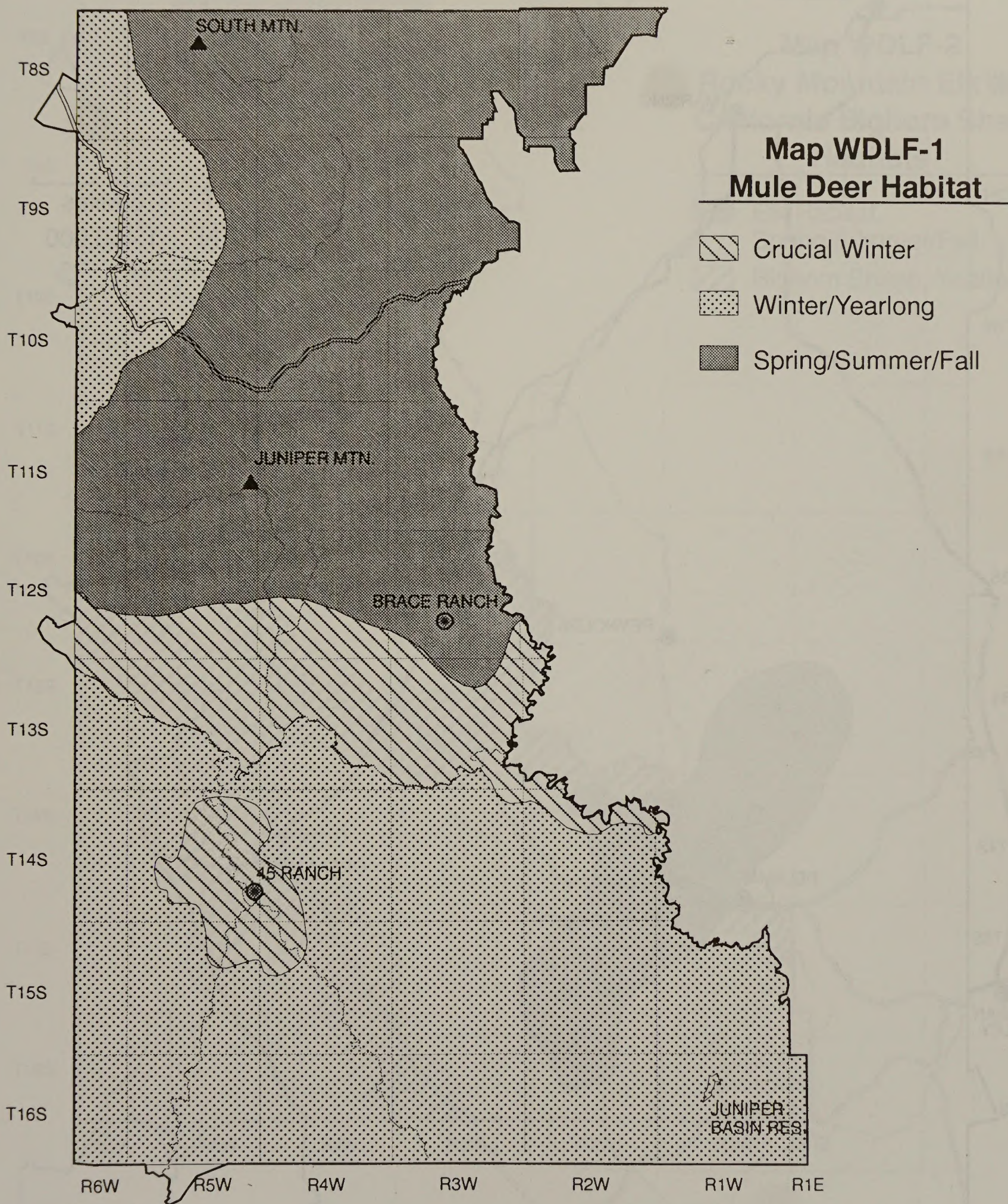


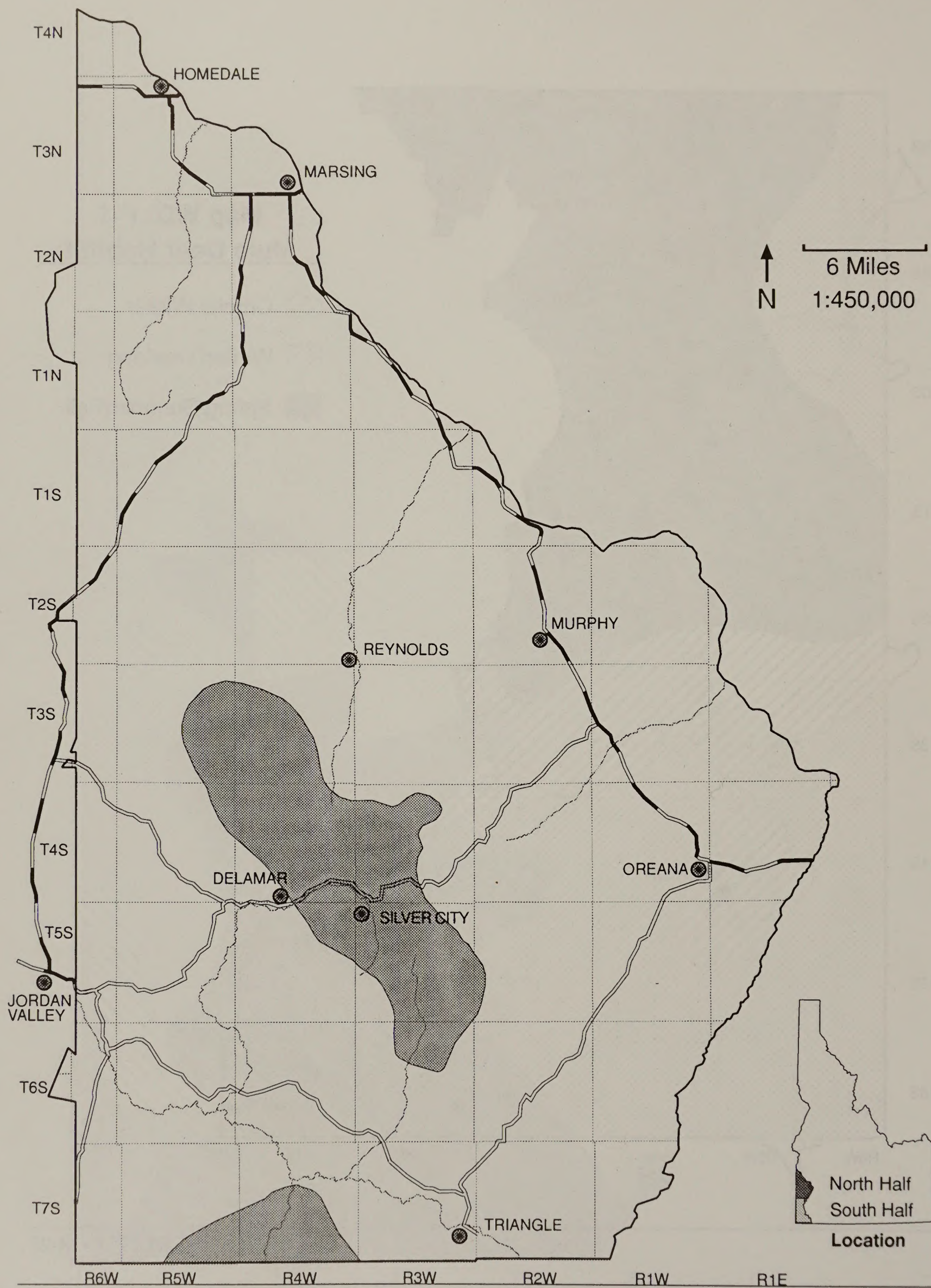
Location

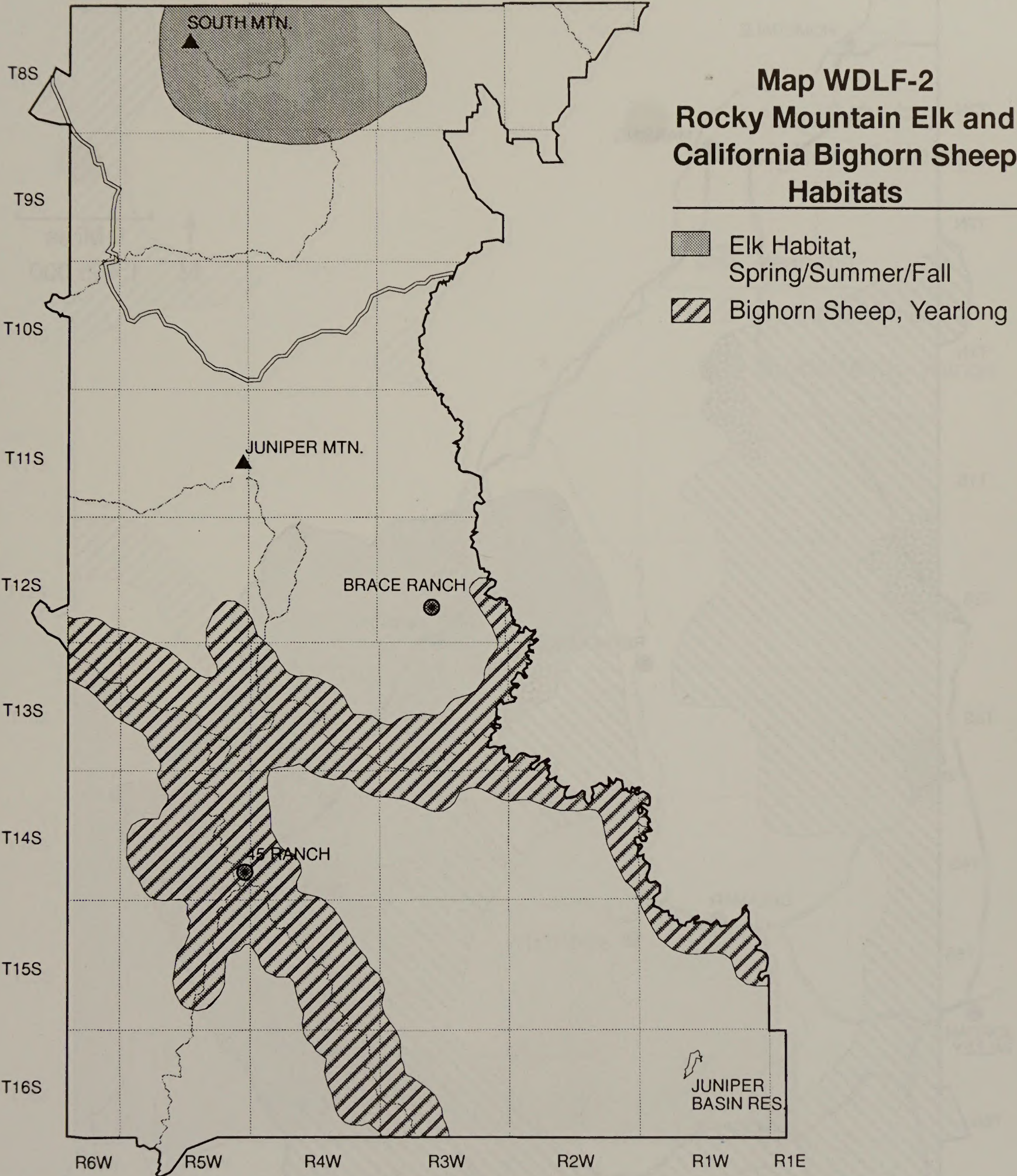
Map FORS-3 Boni Woodcut Layout

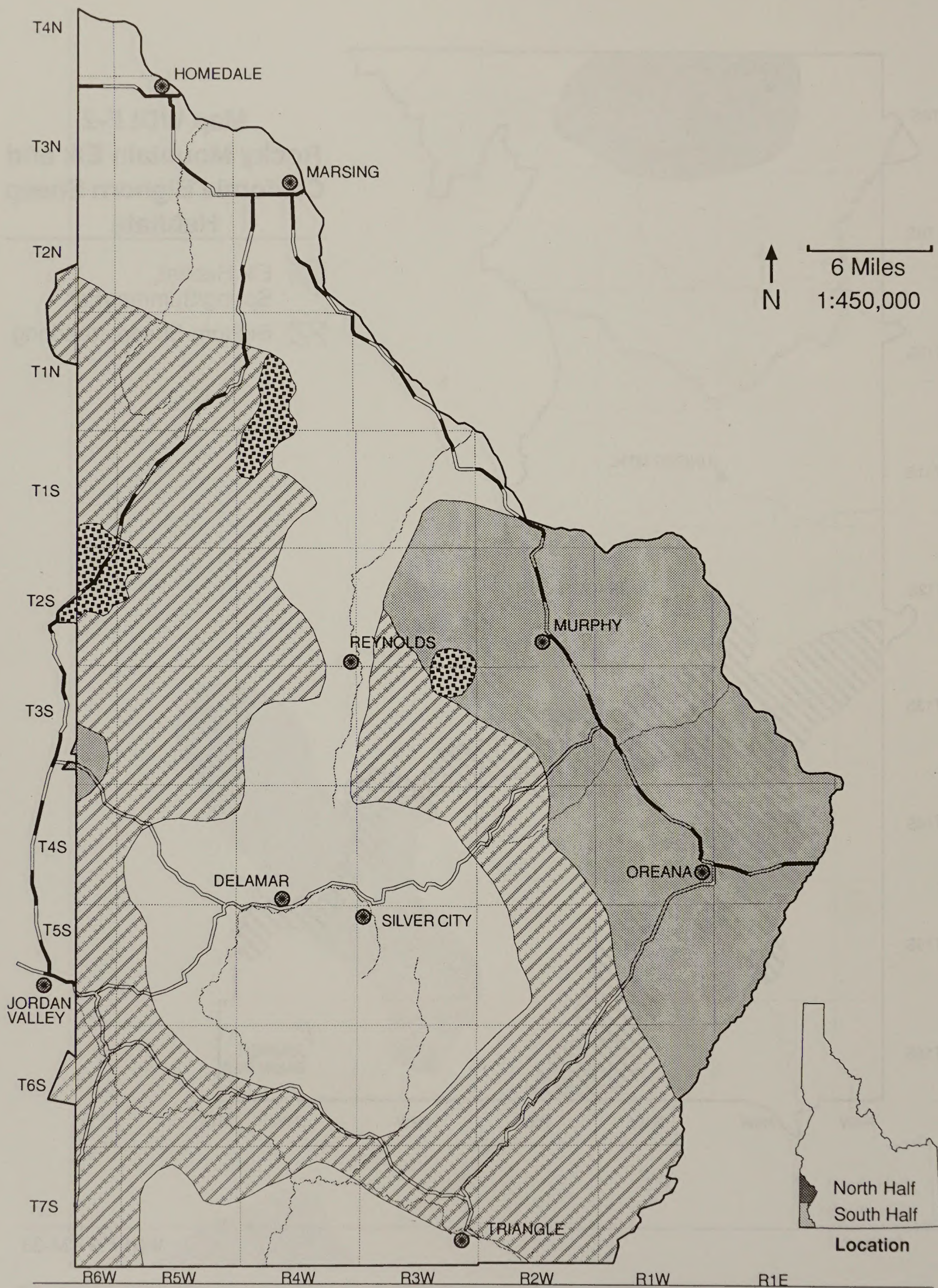
-  Woodland Clear-cut
-  Private Lands
-  BLM Lands
-  Temporary Road

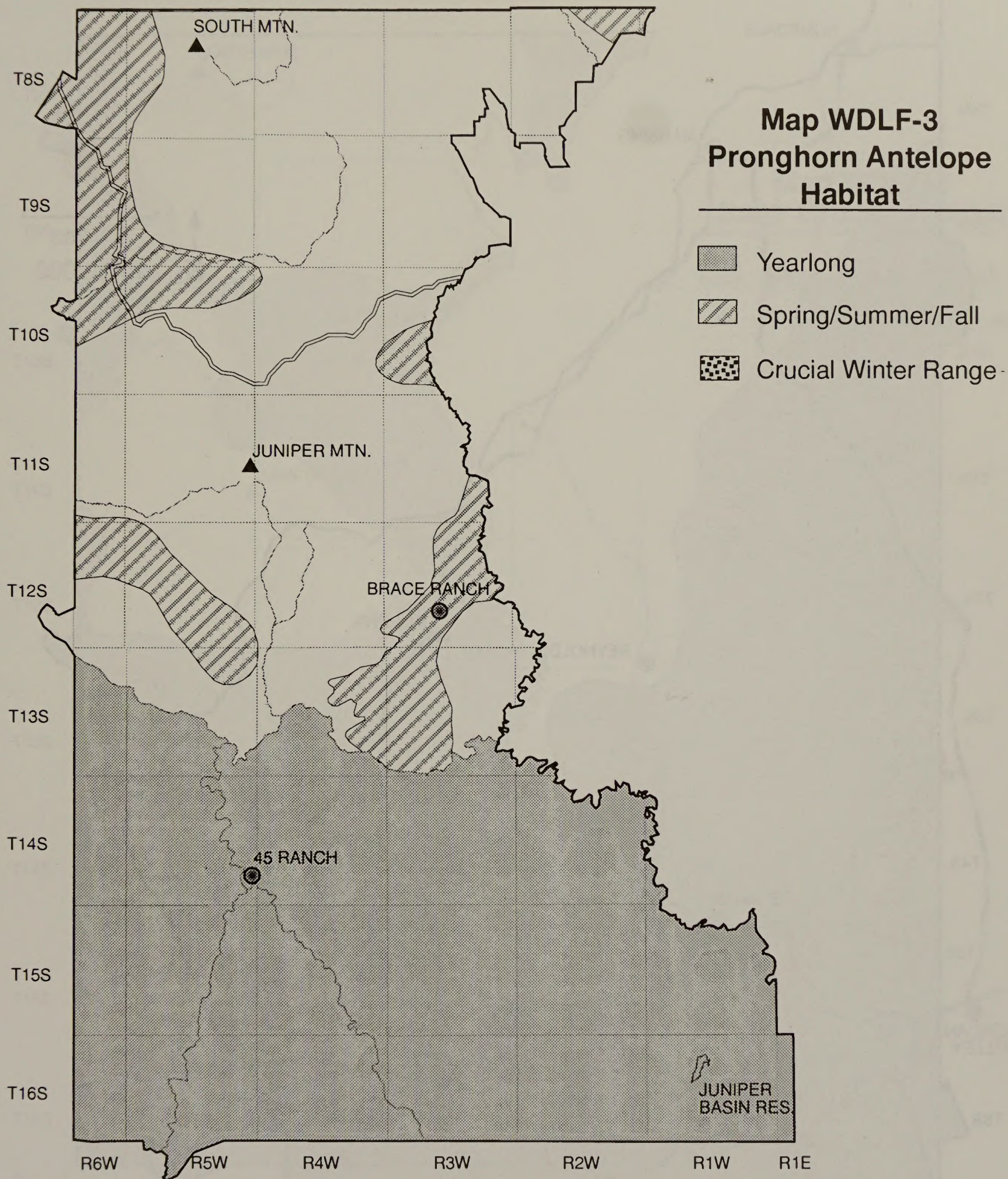


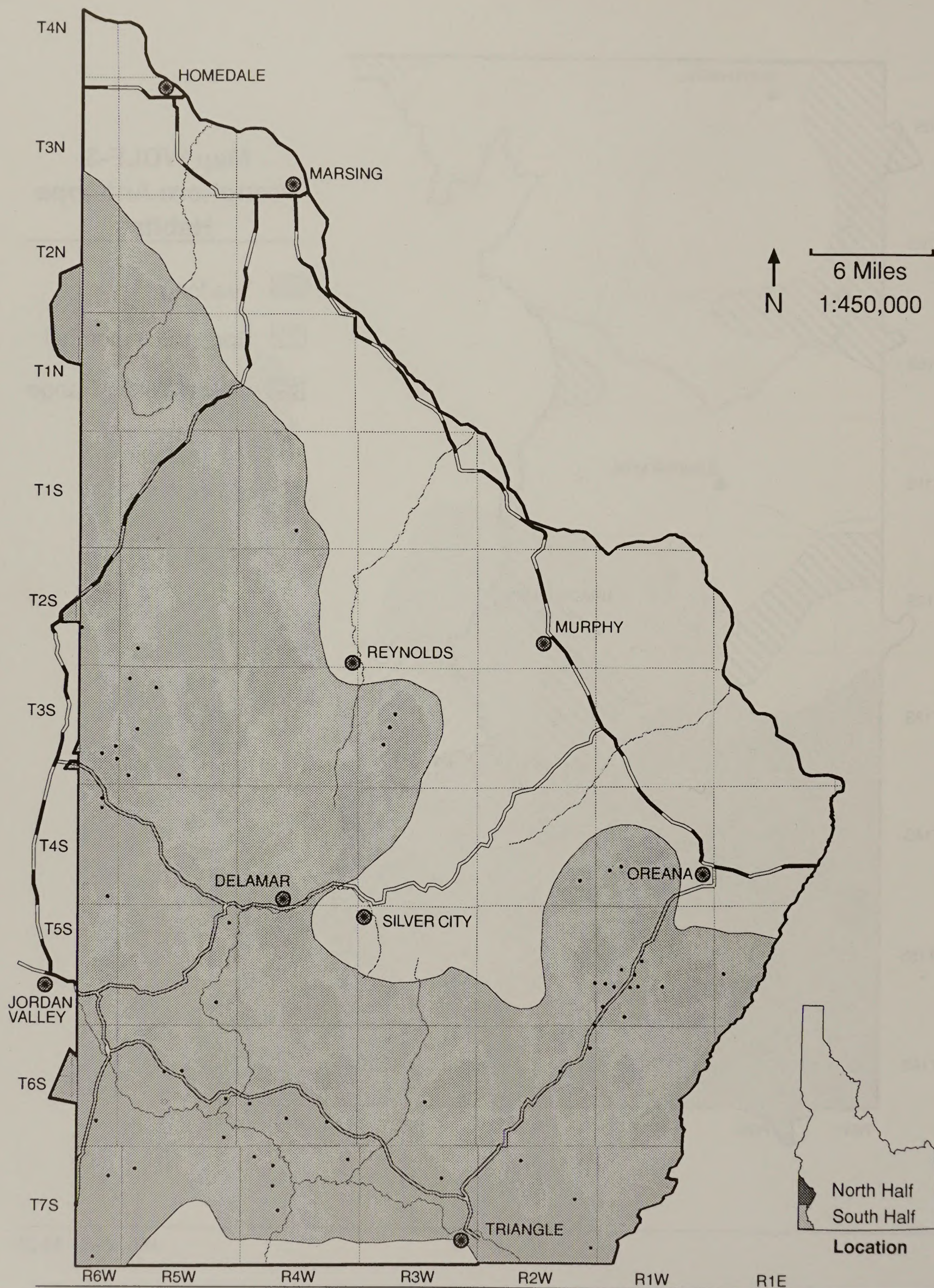


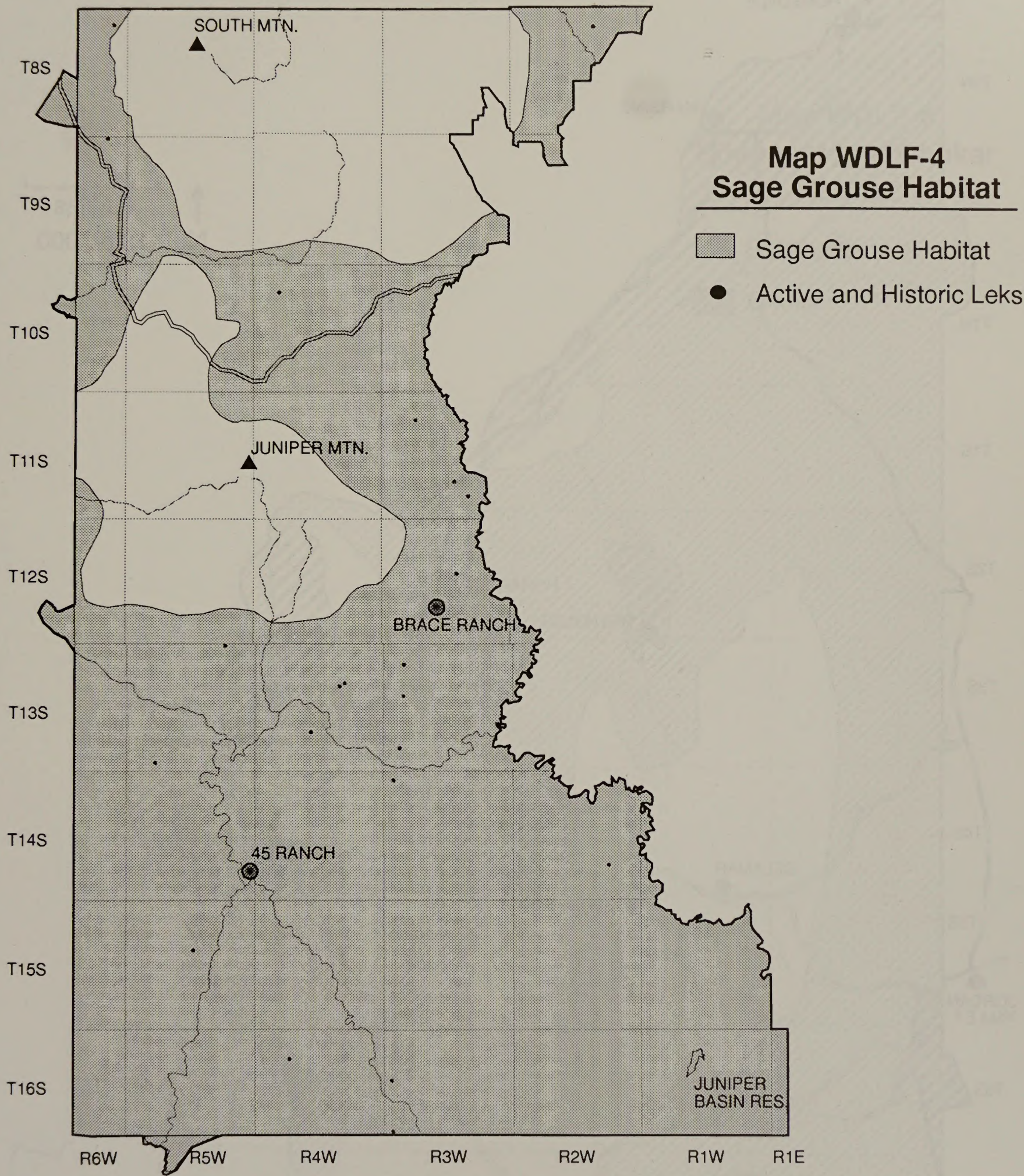


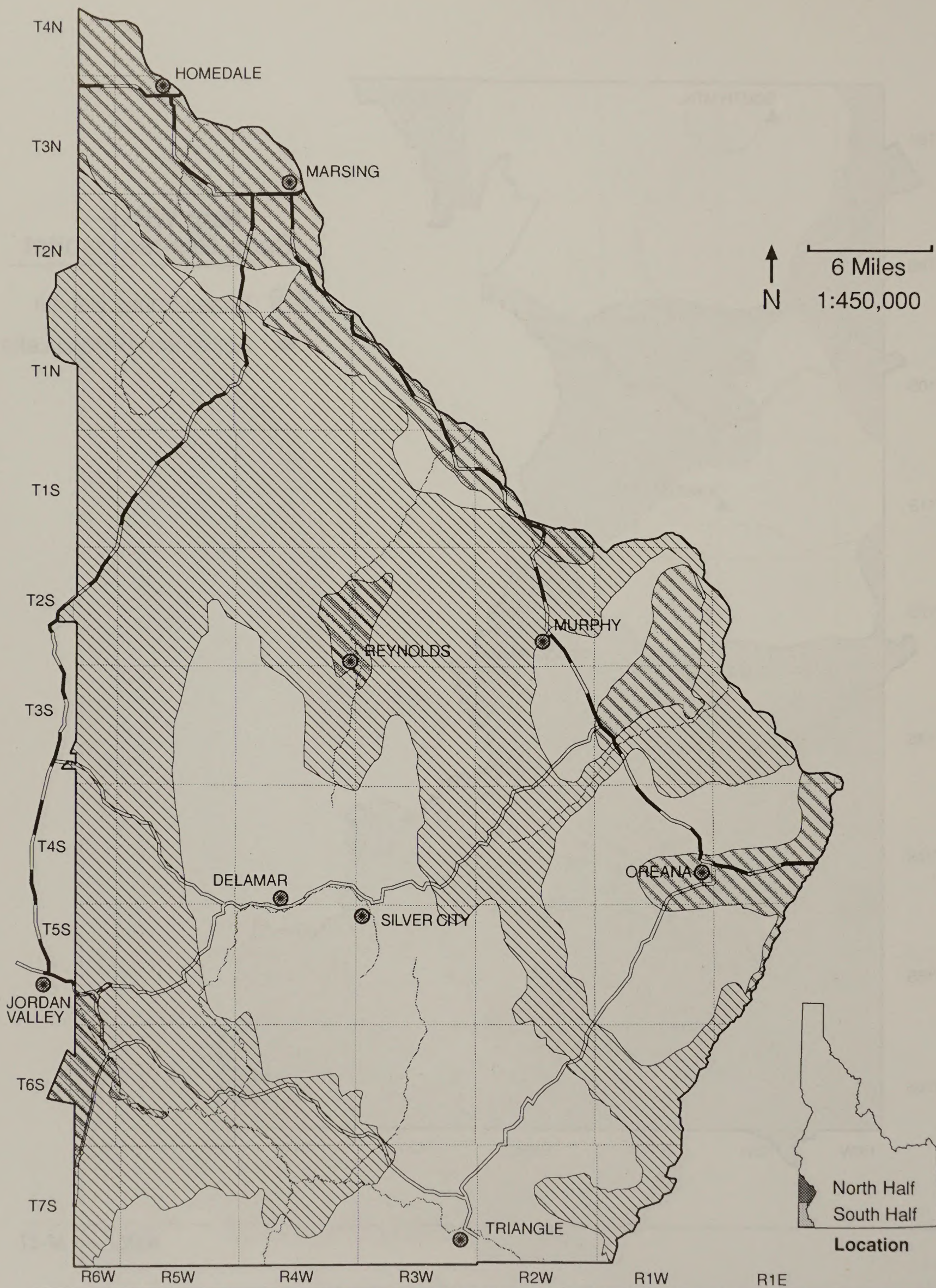


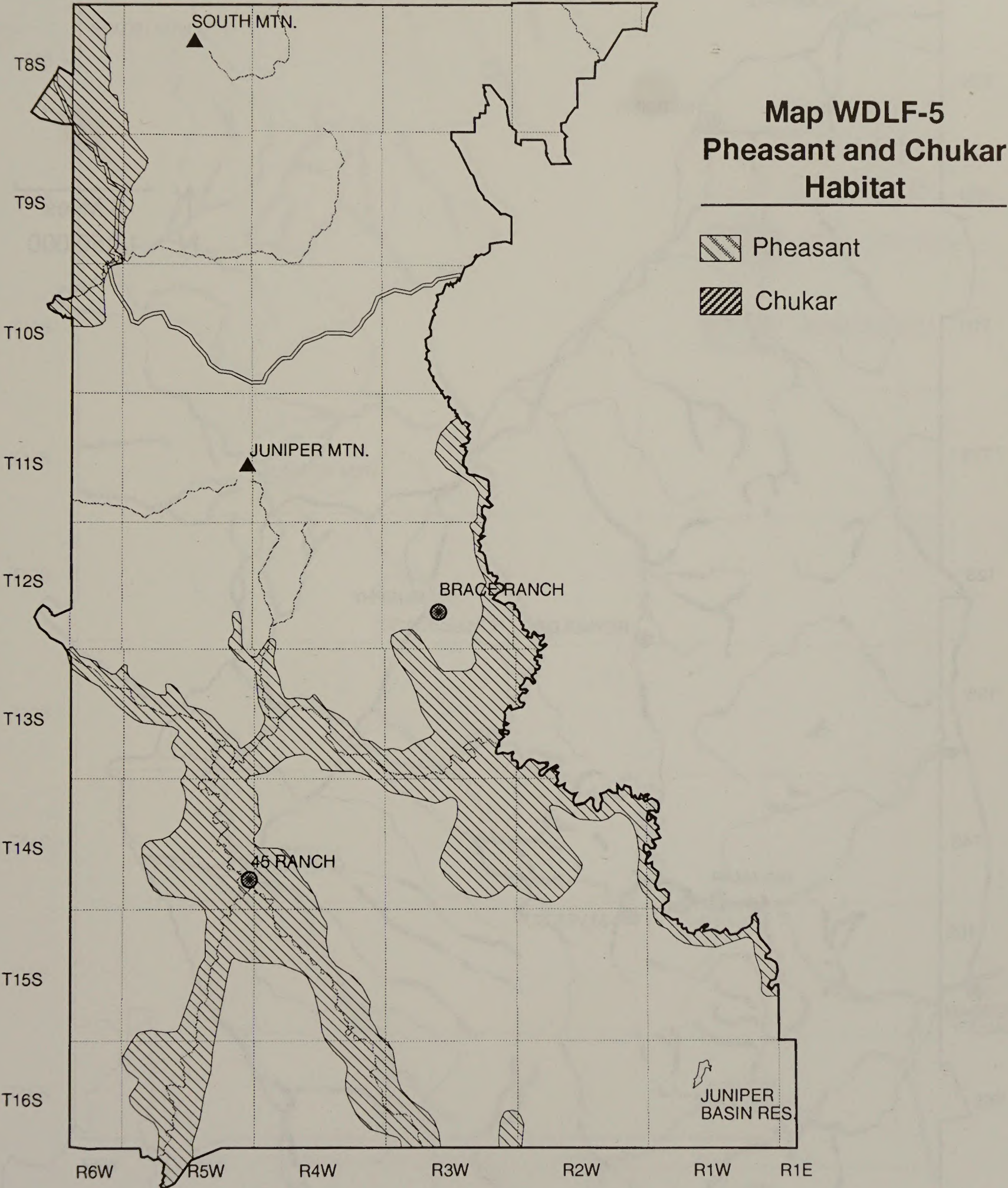


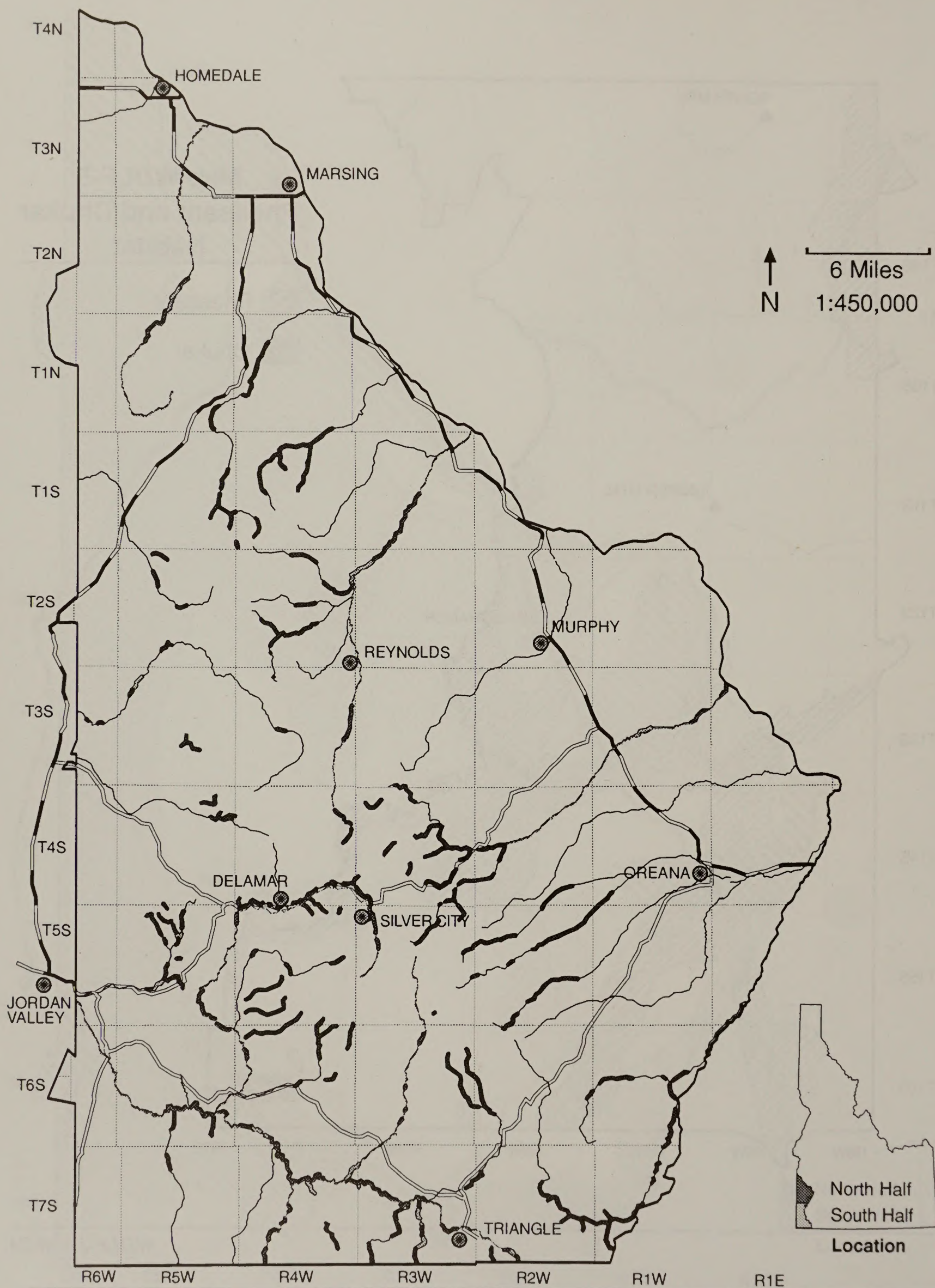


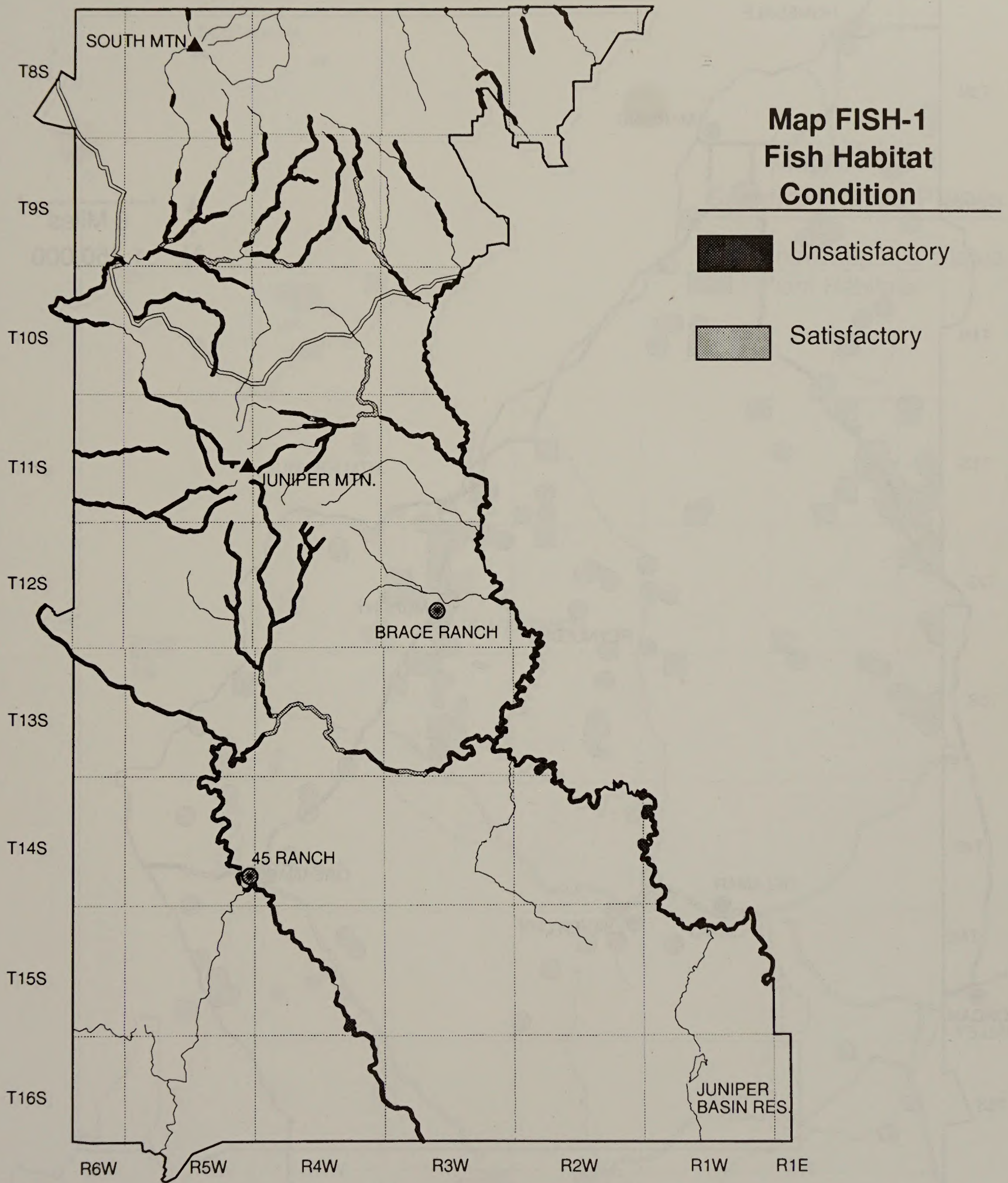


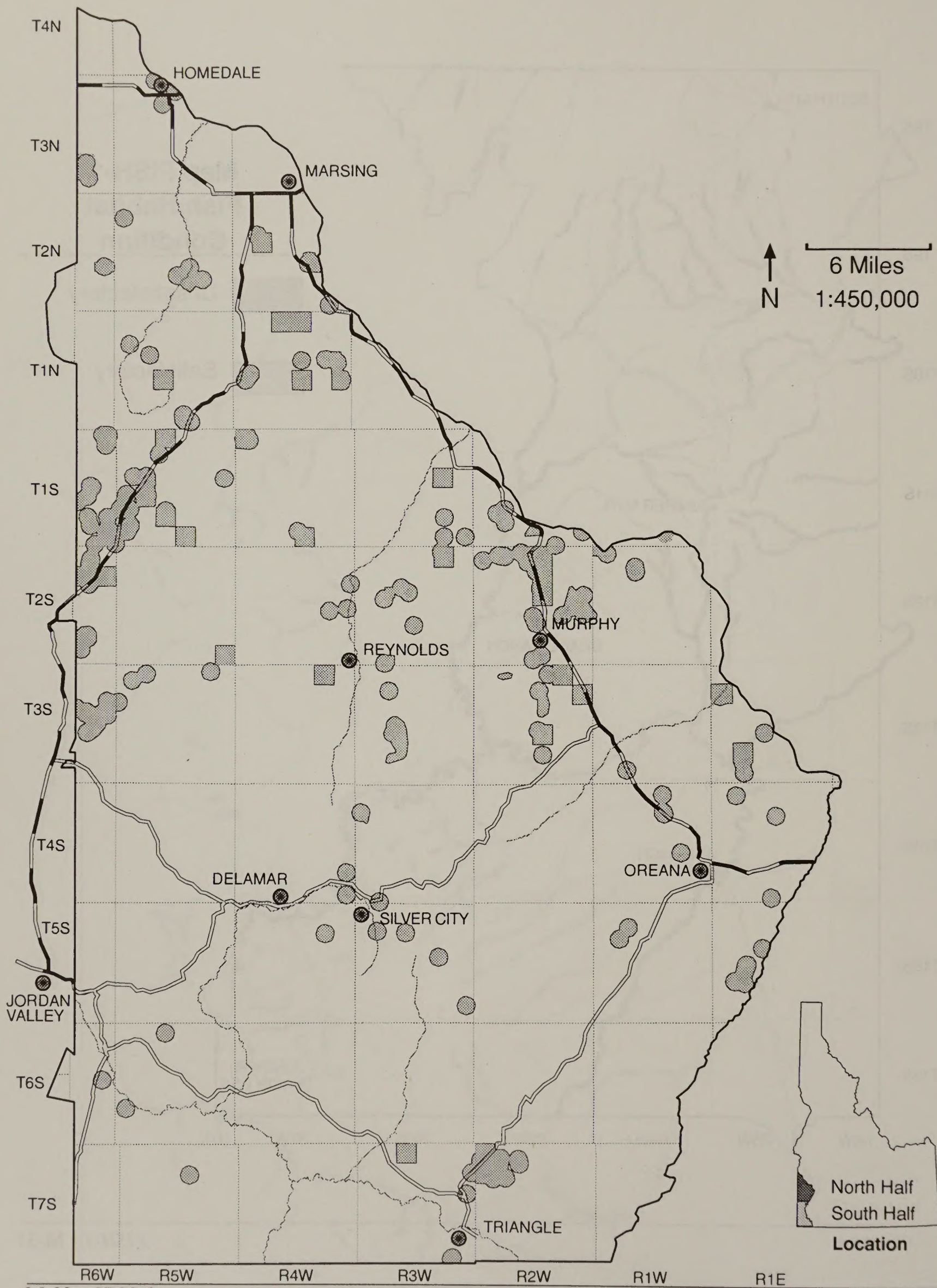


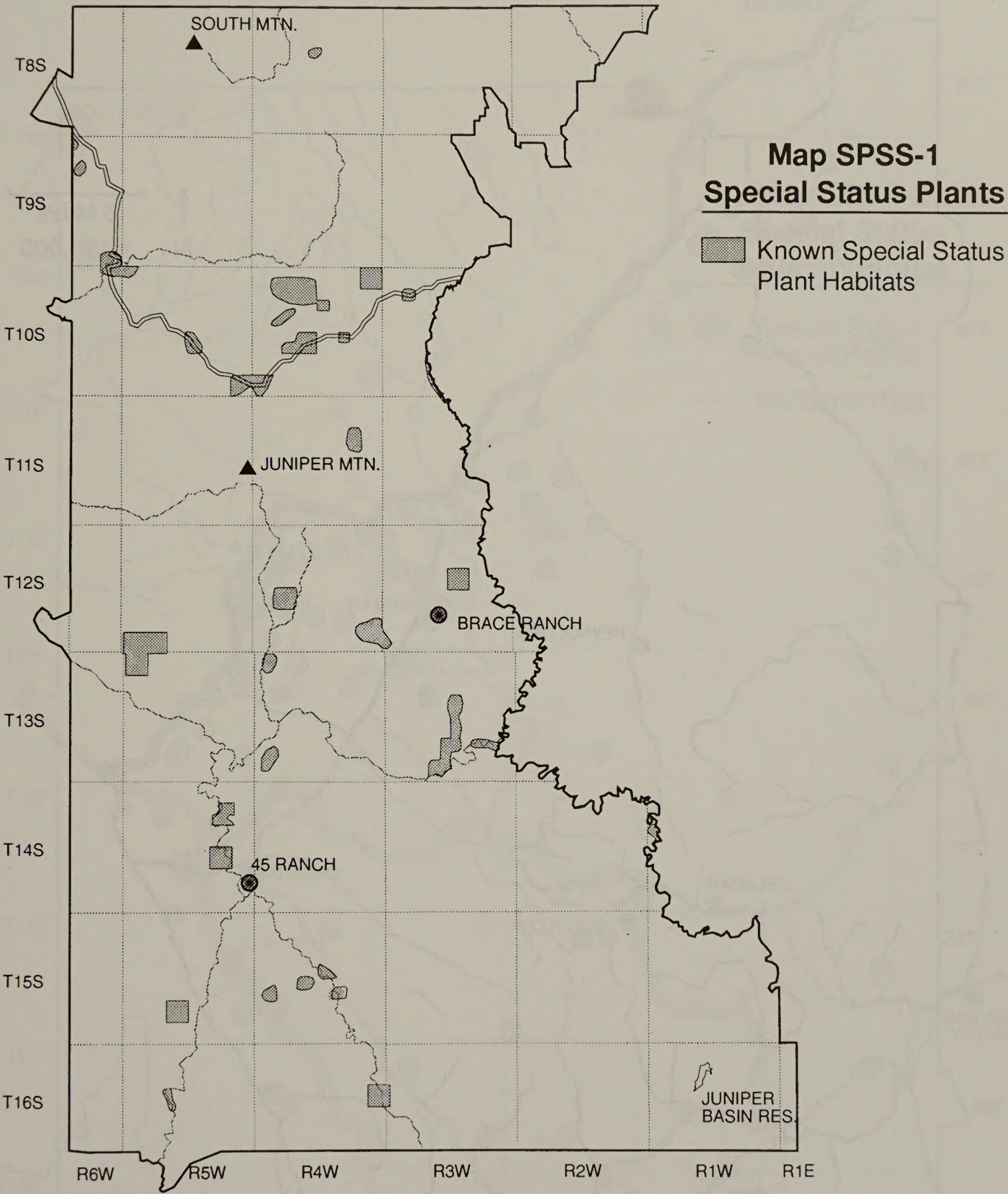


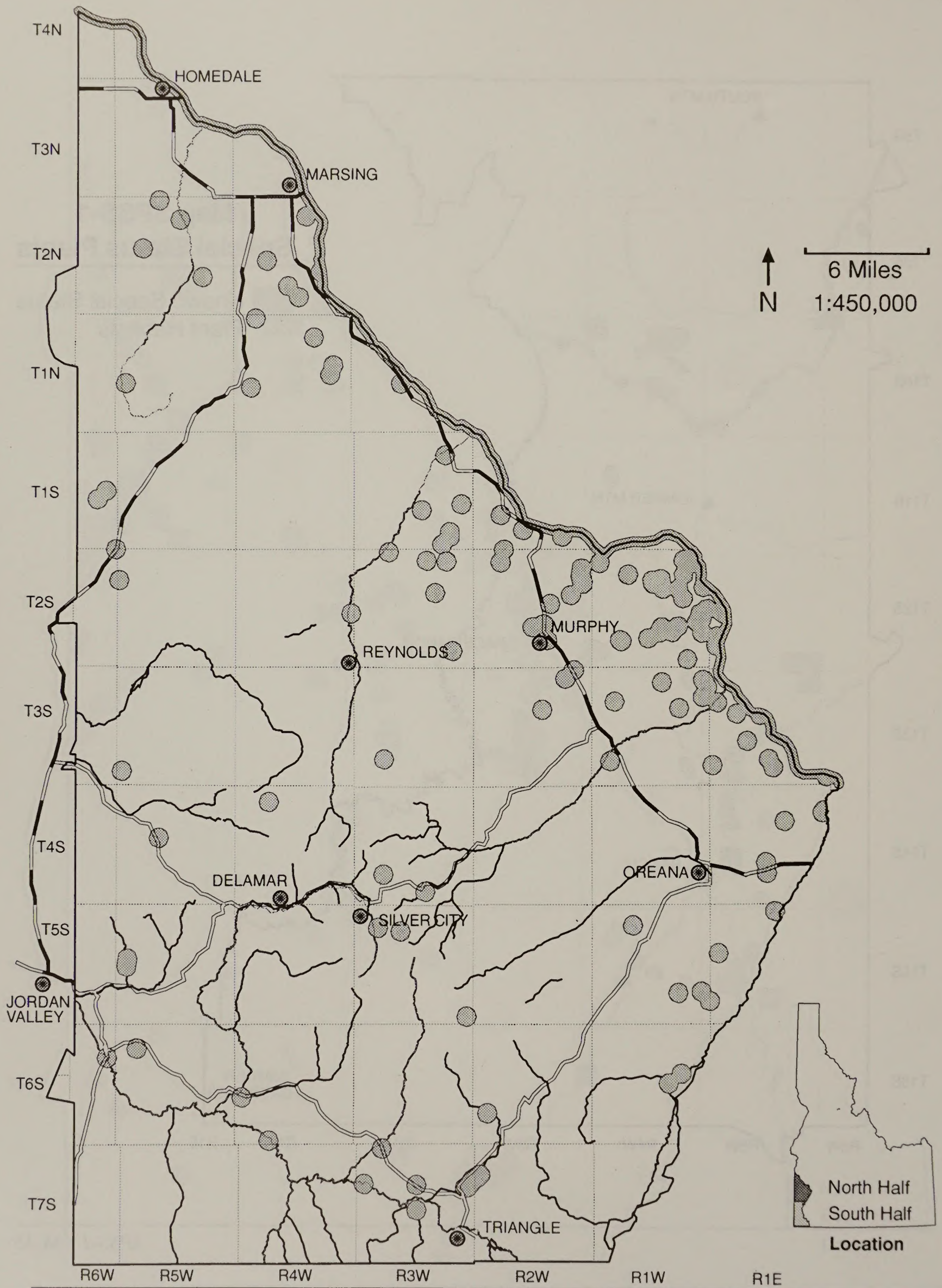


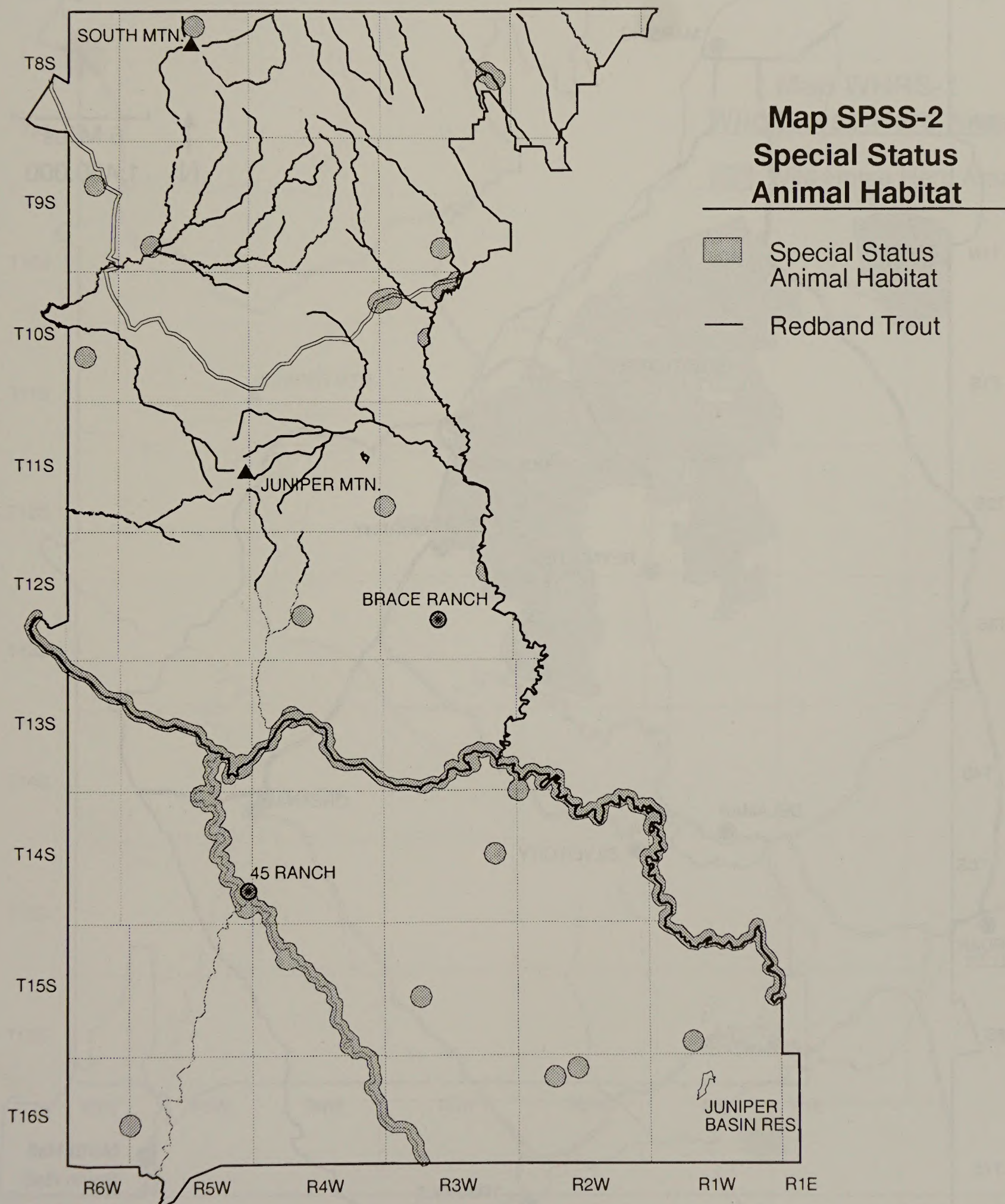


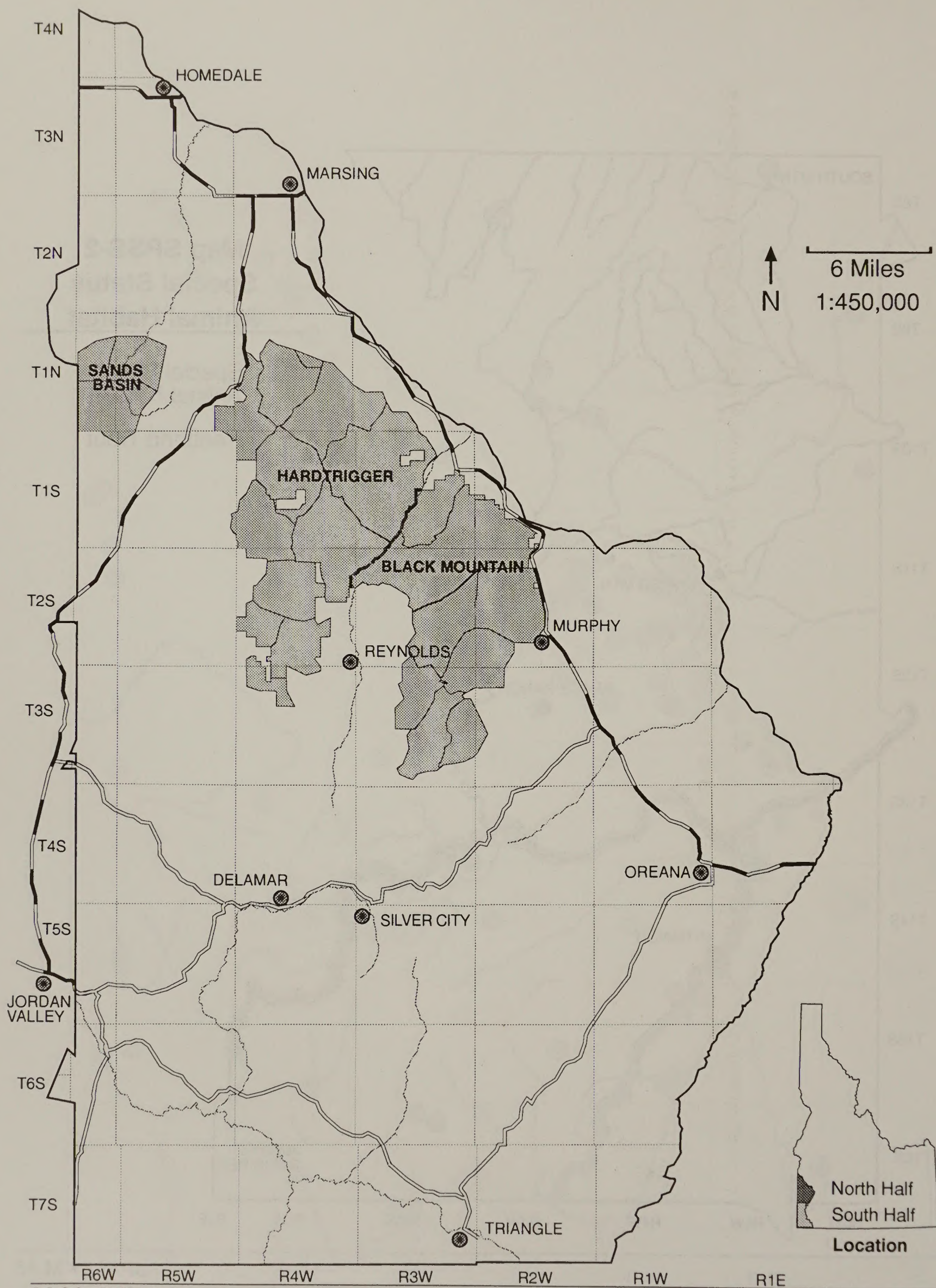


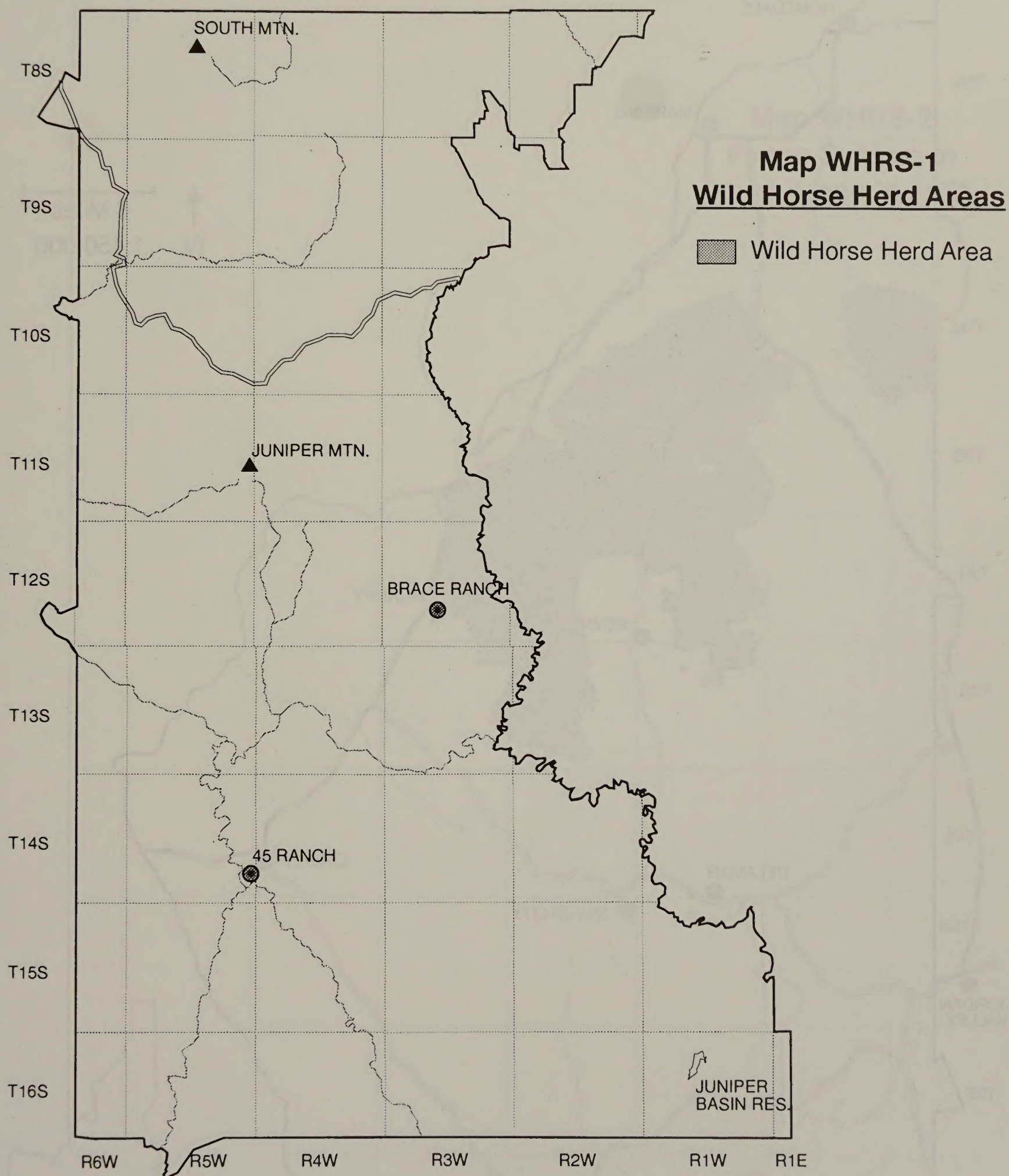


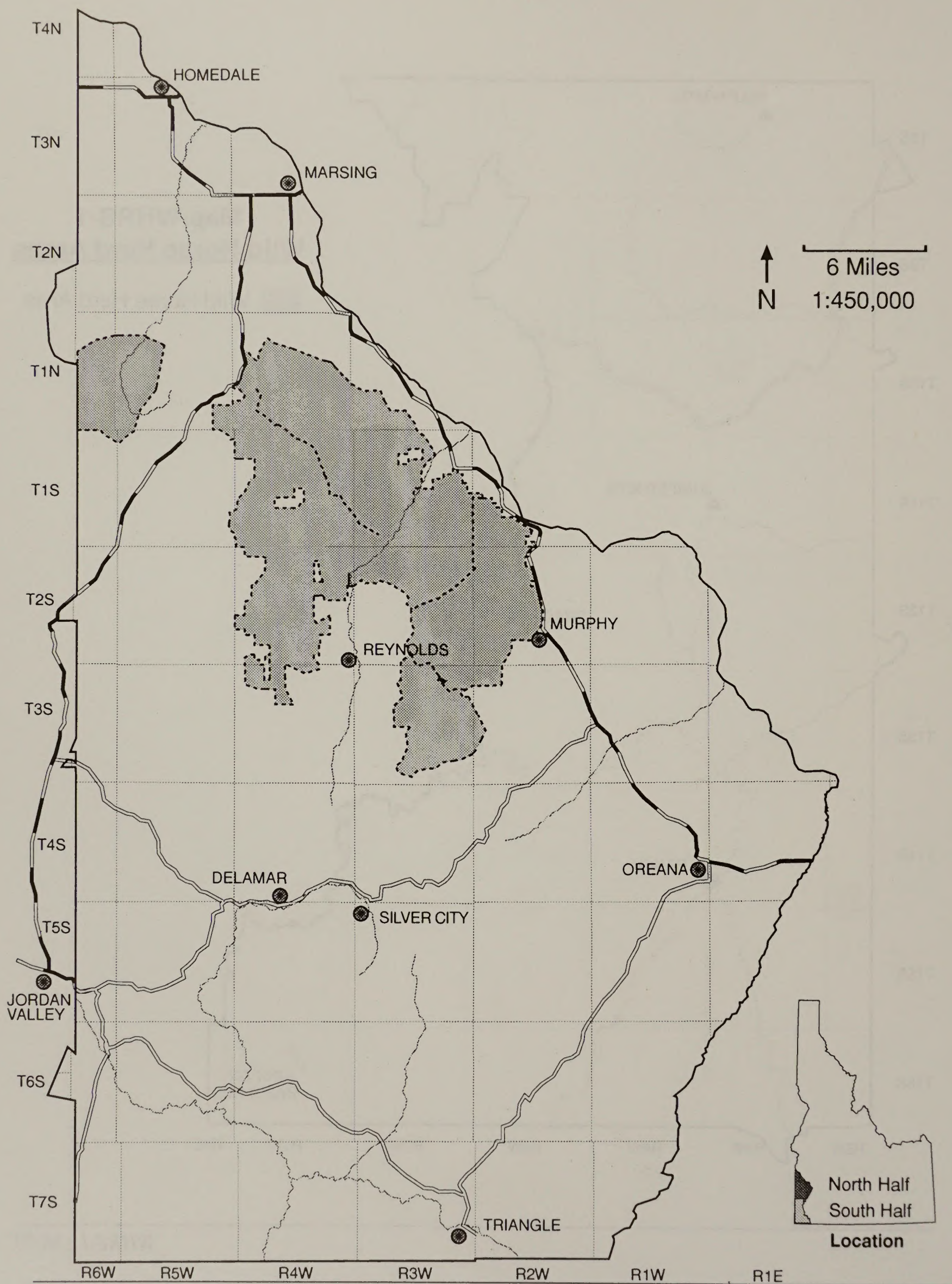


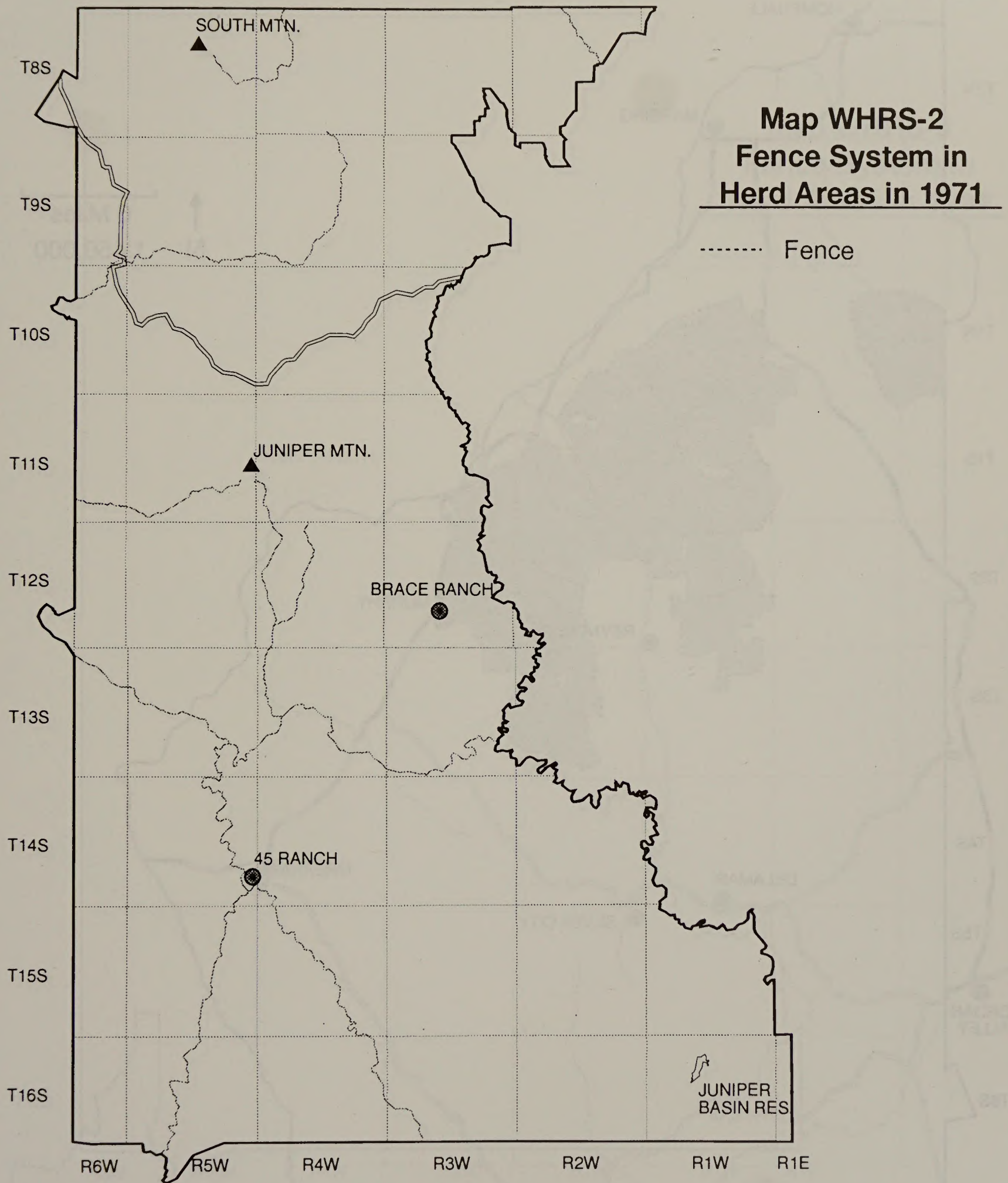


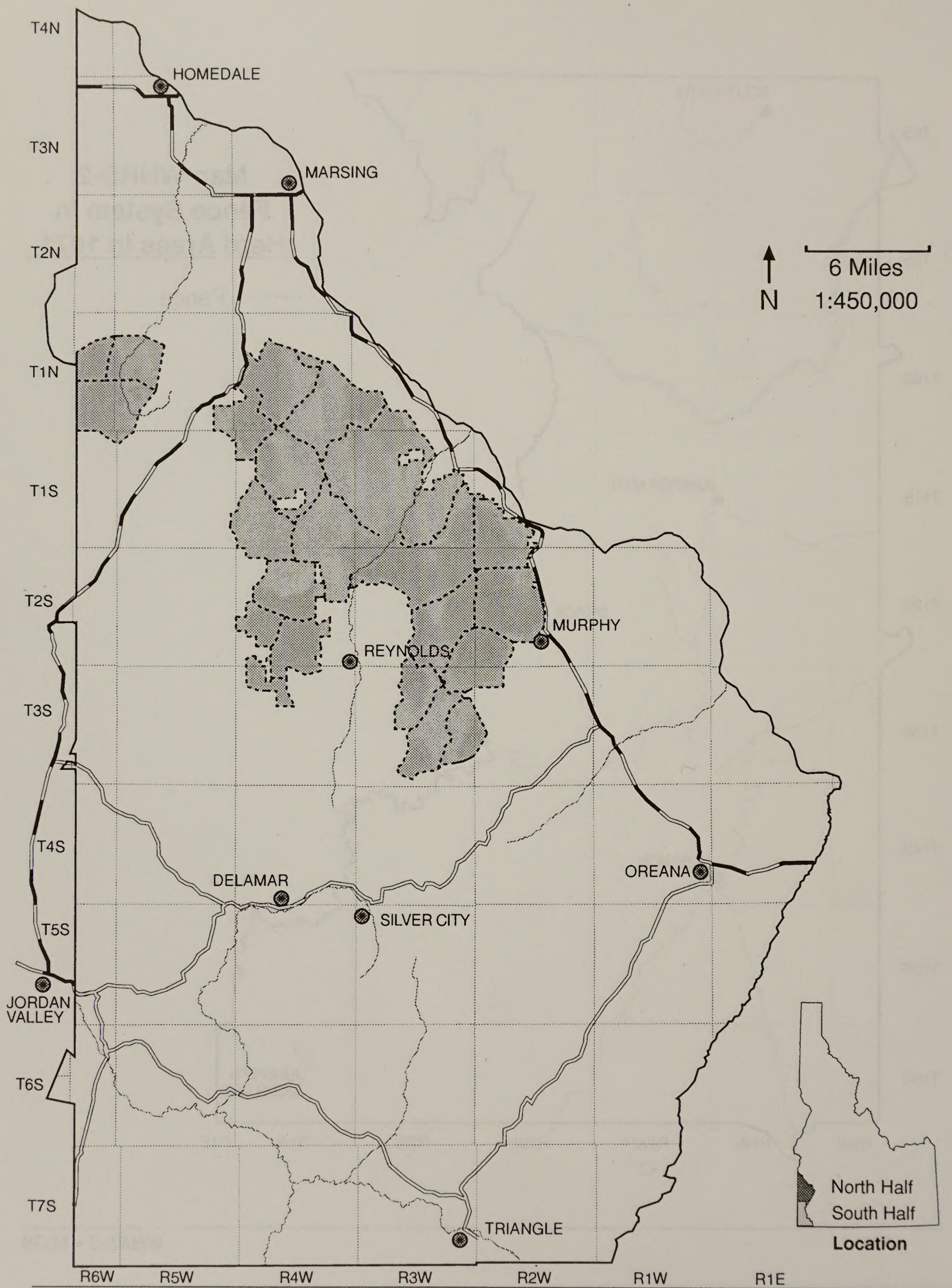


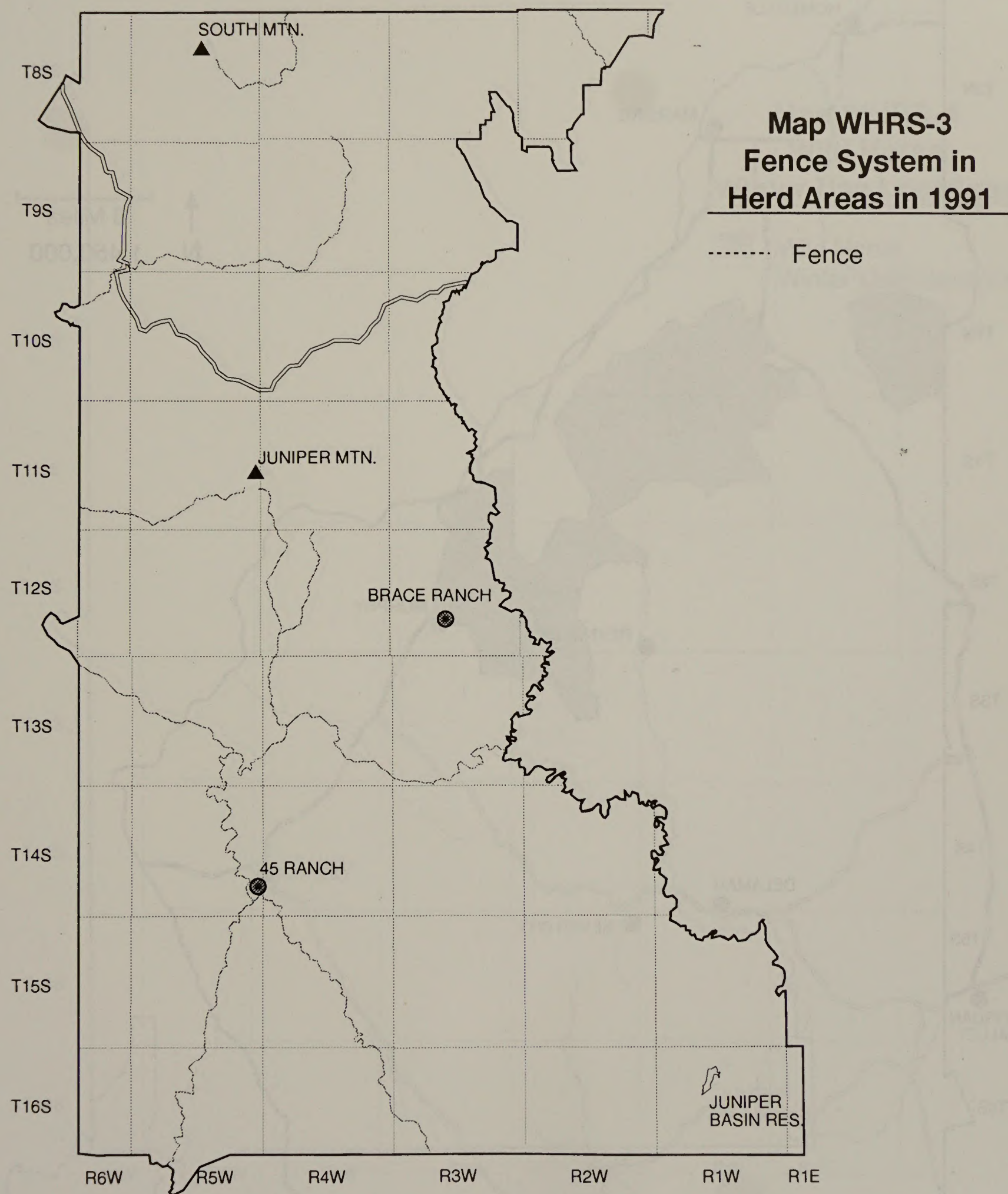


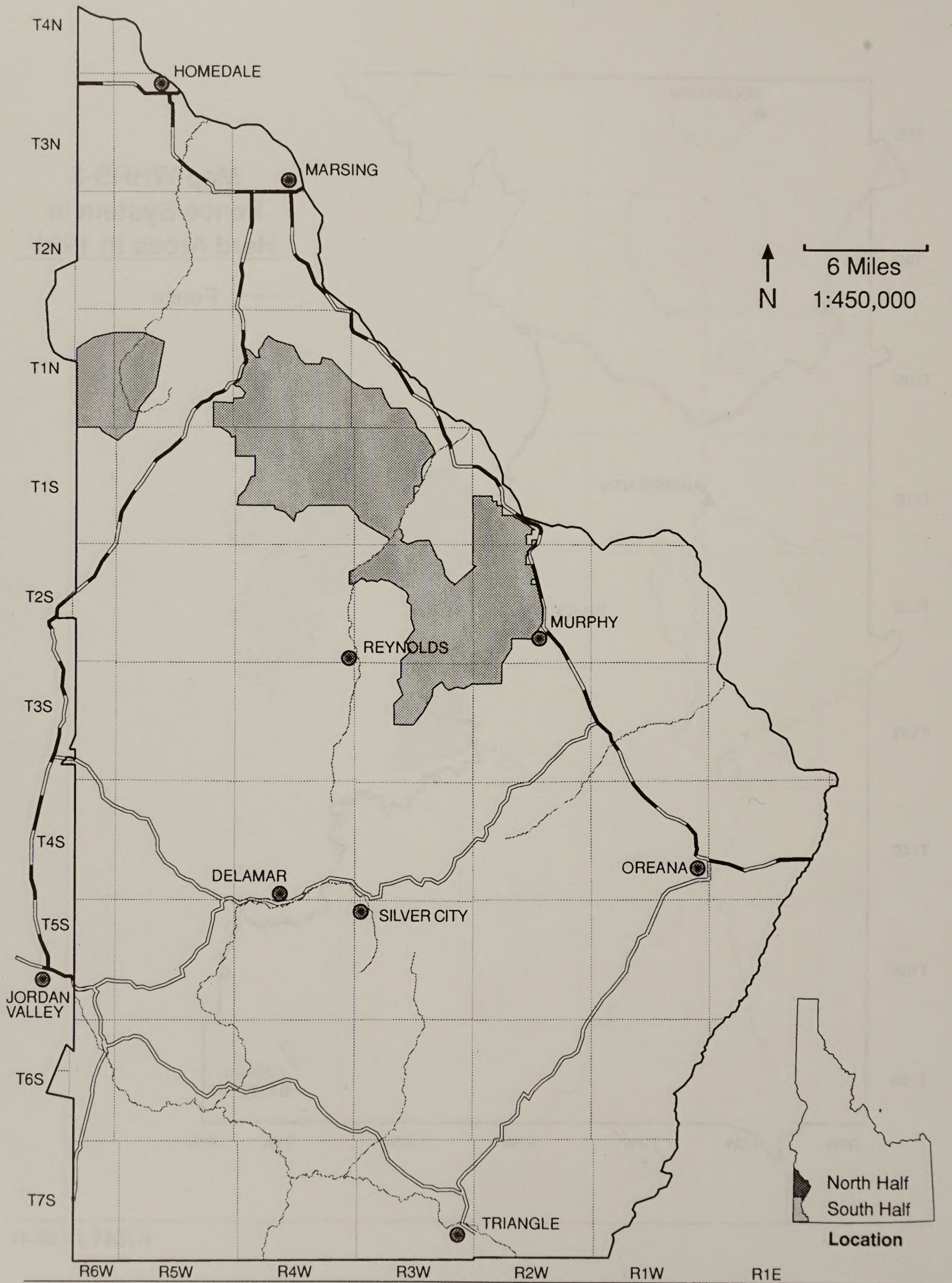


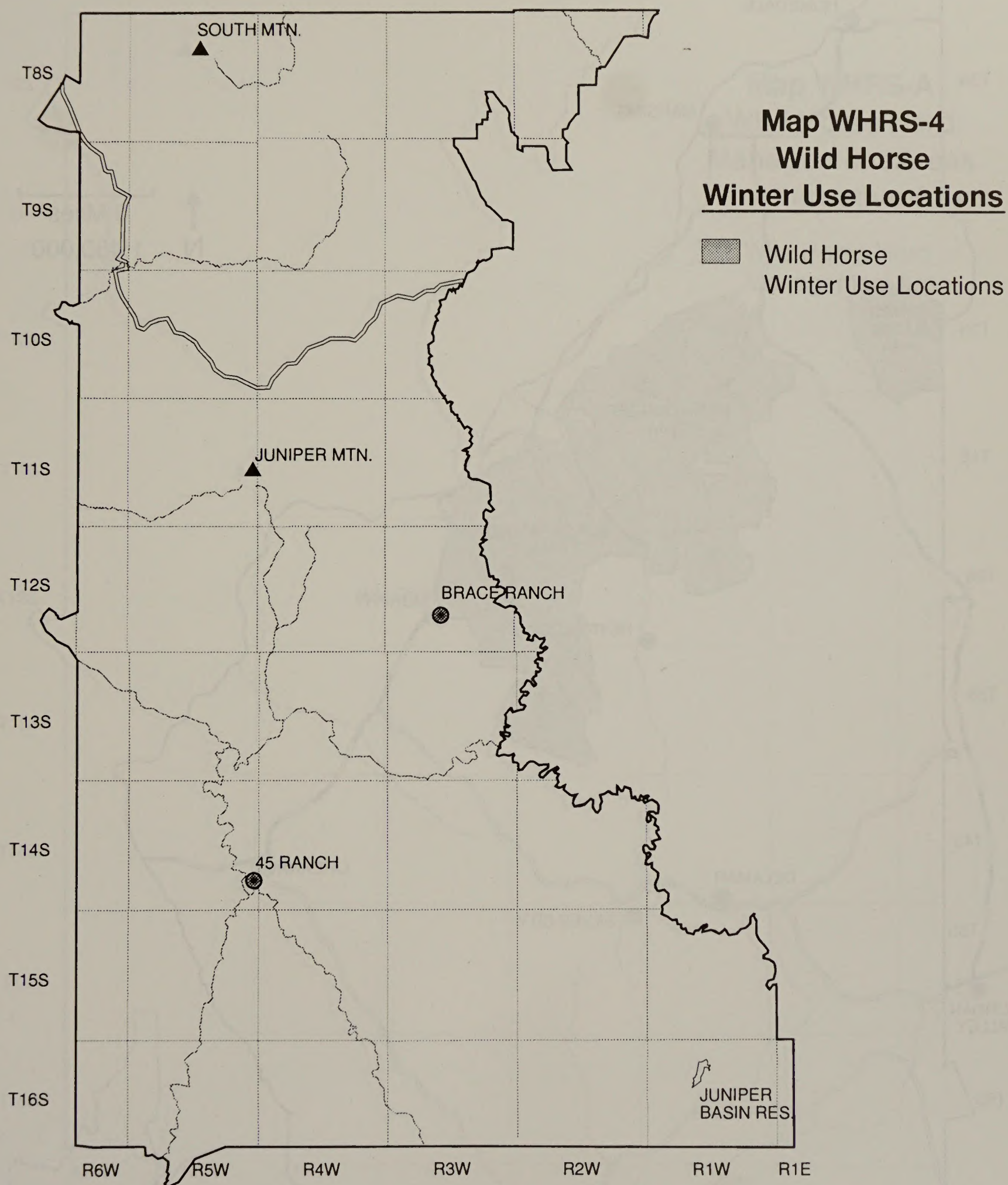


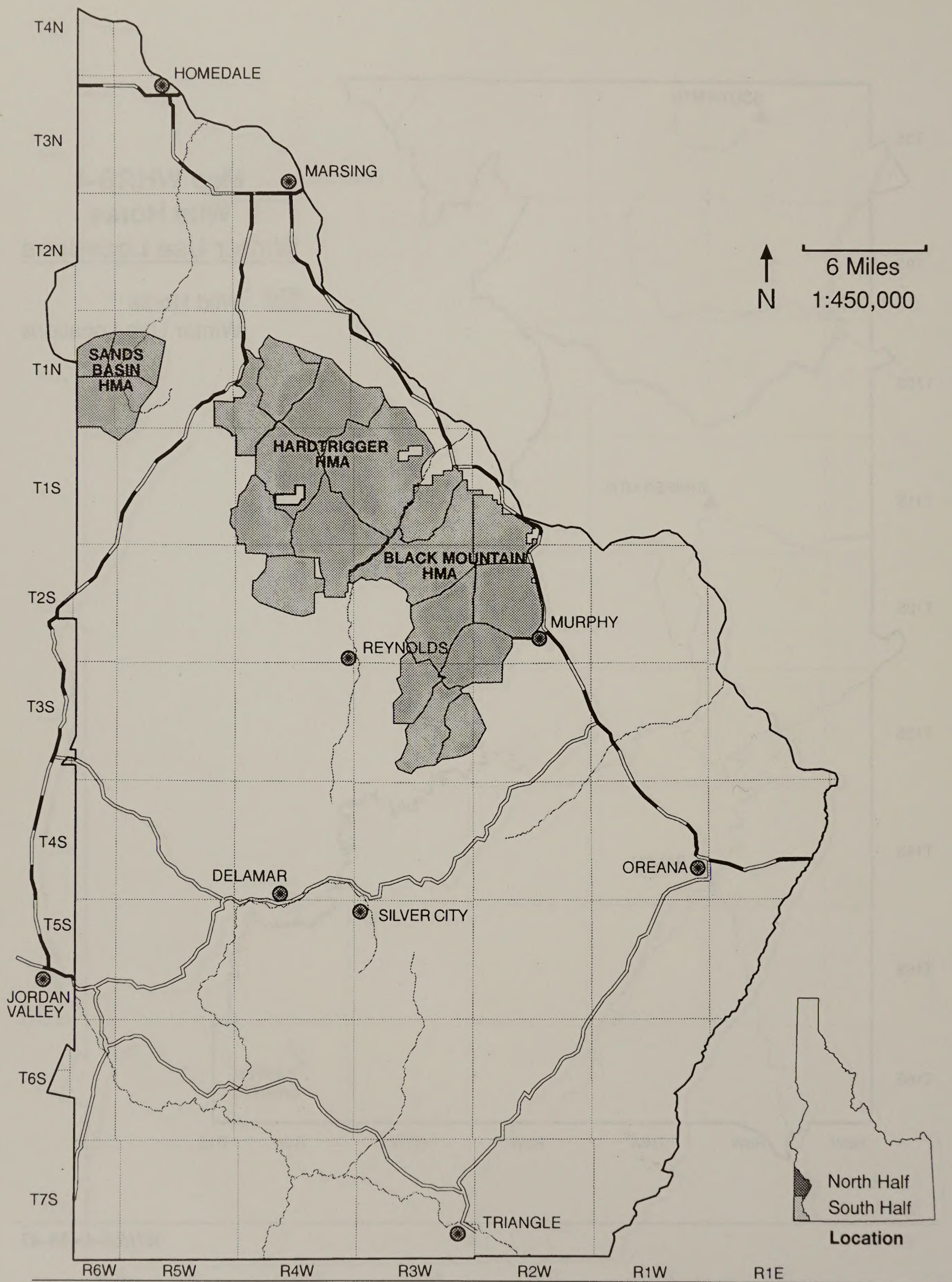


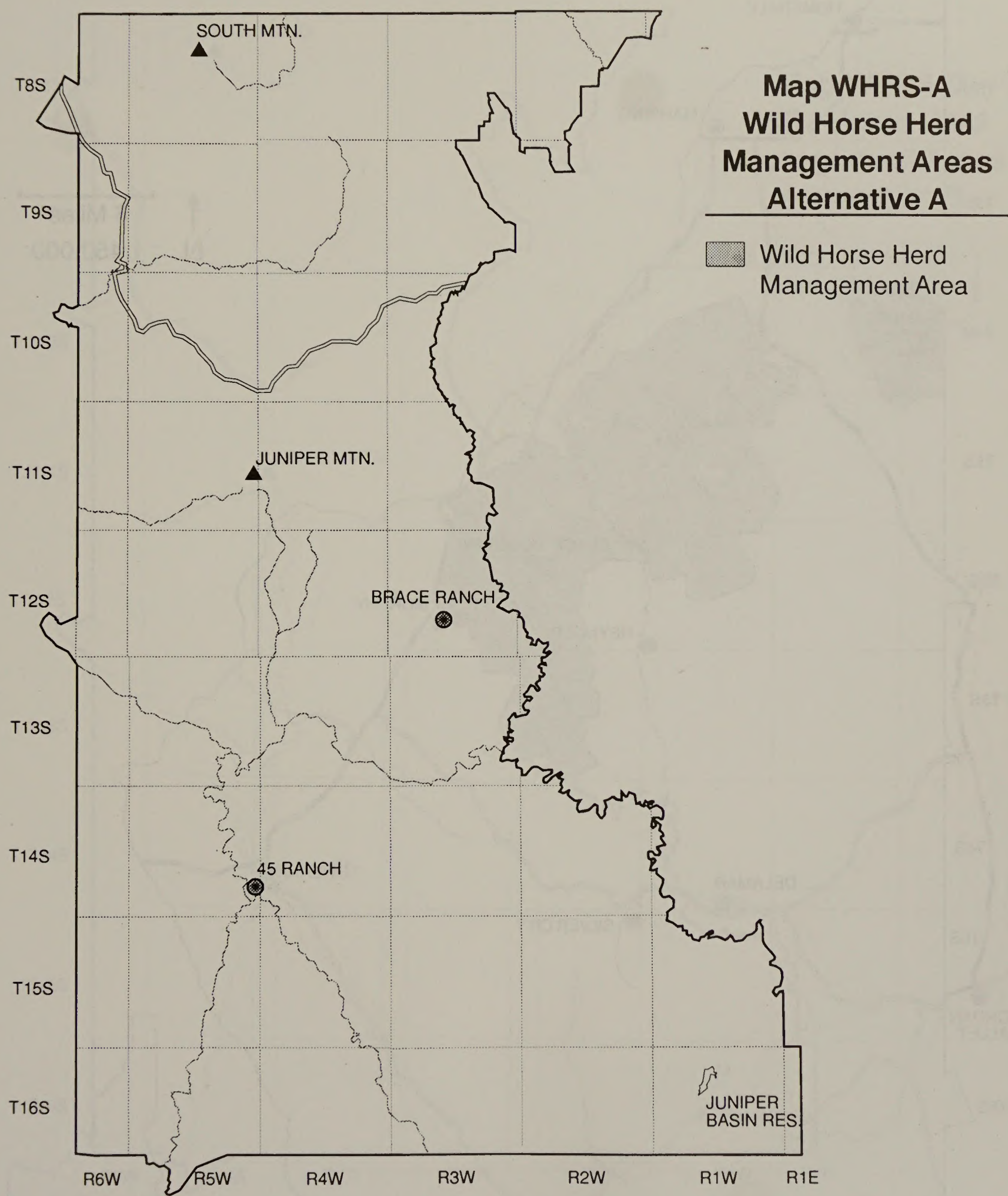


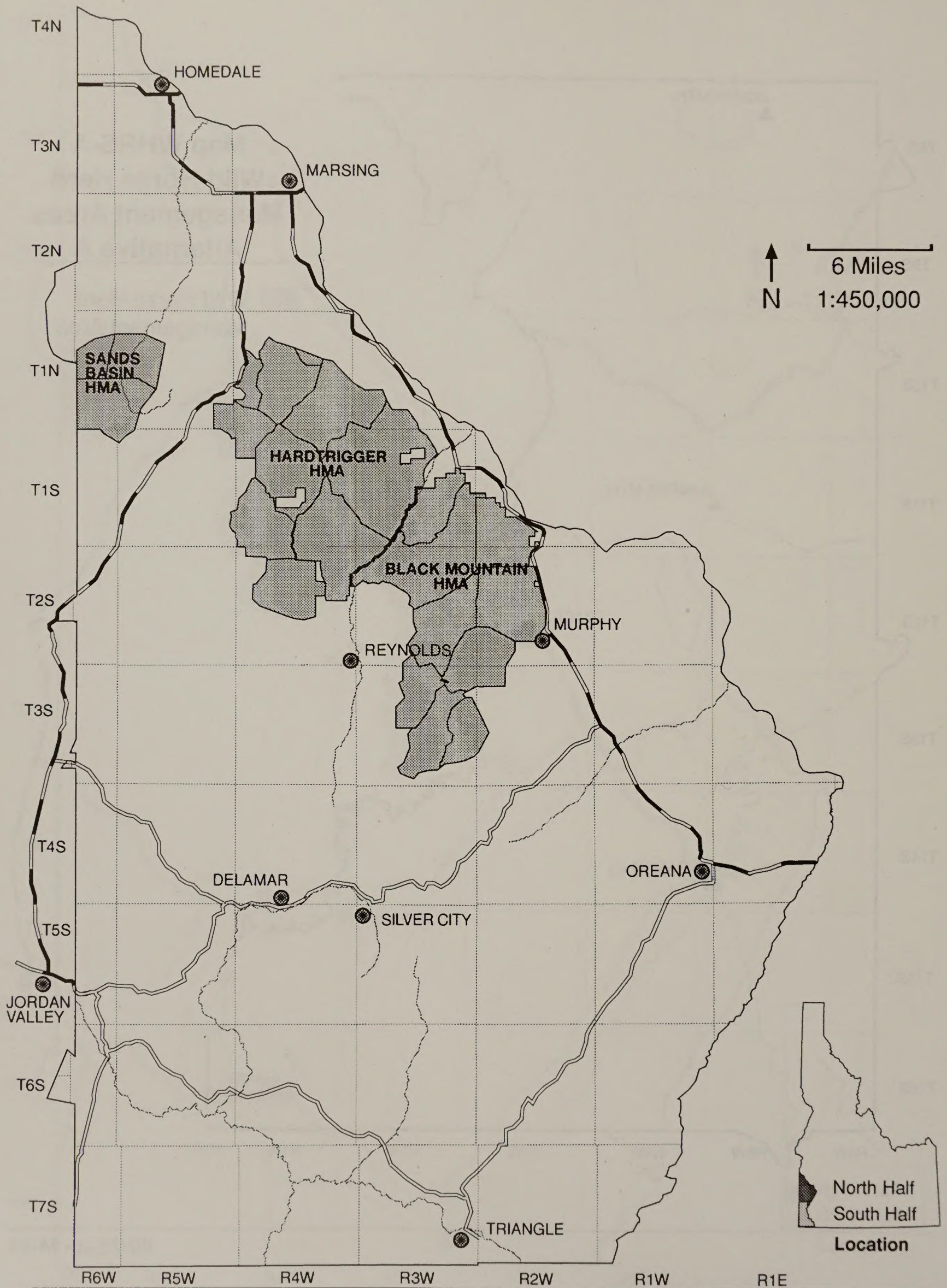


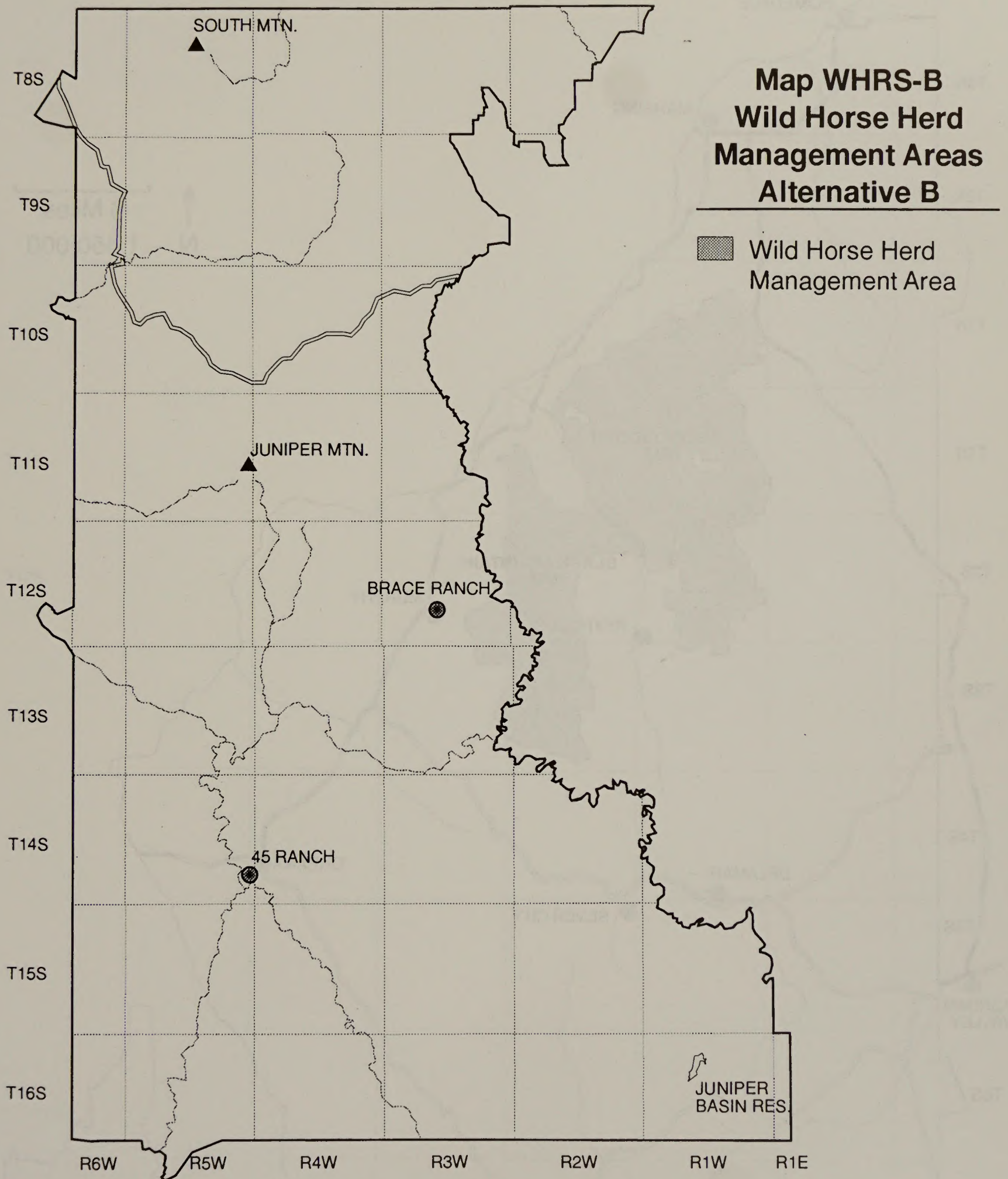


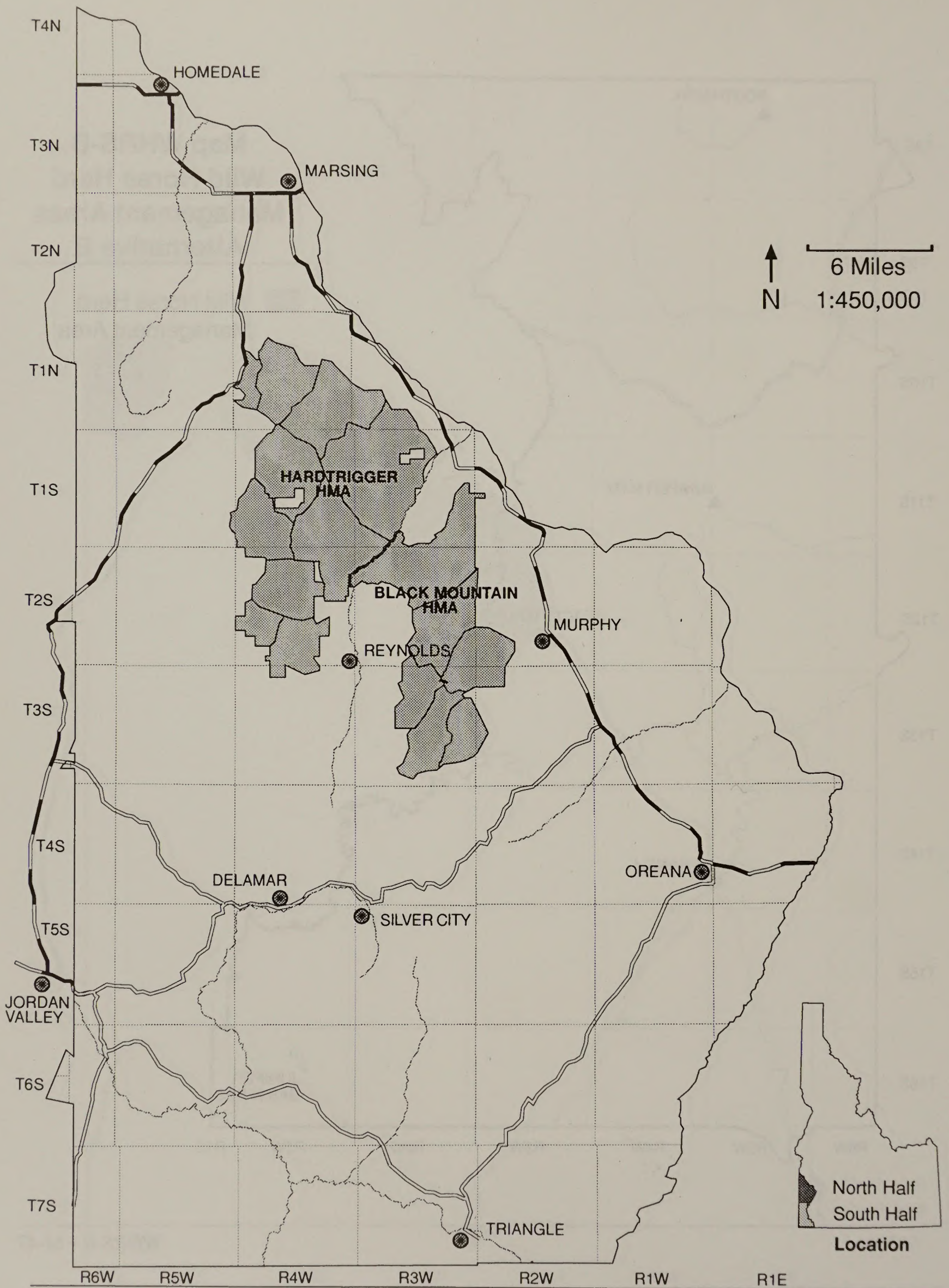


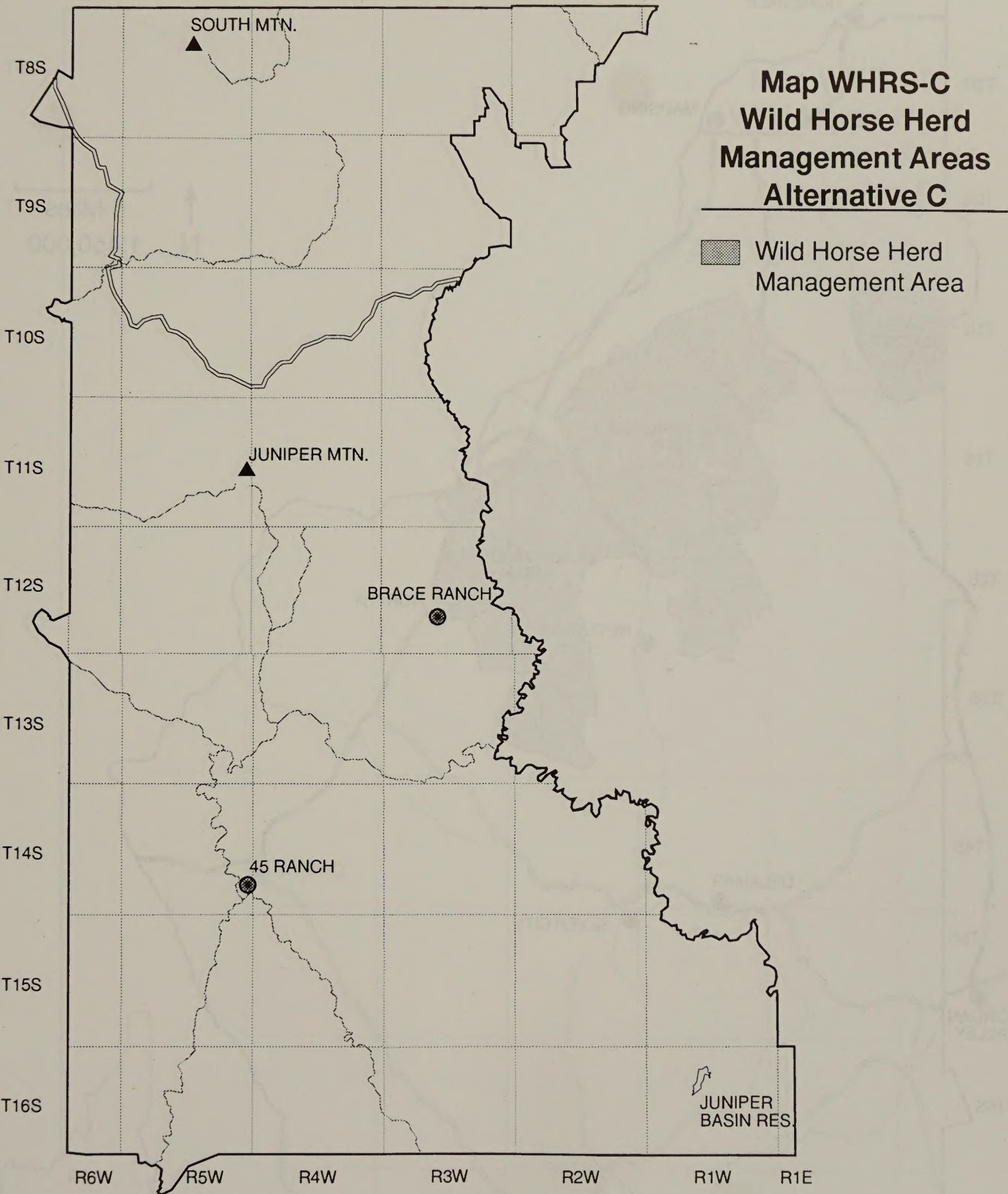


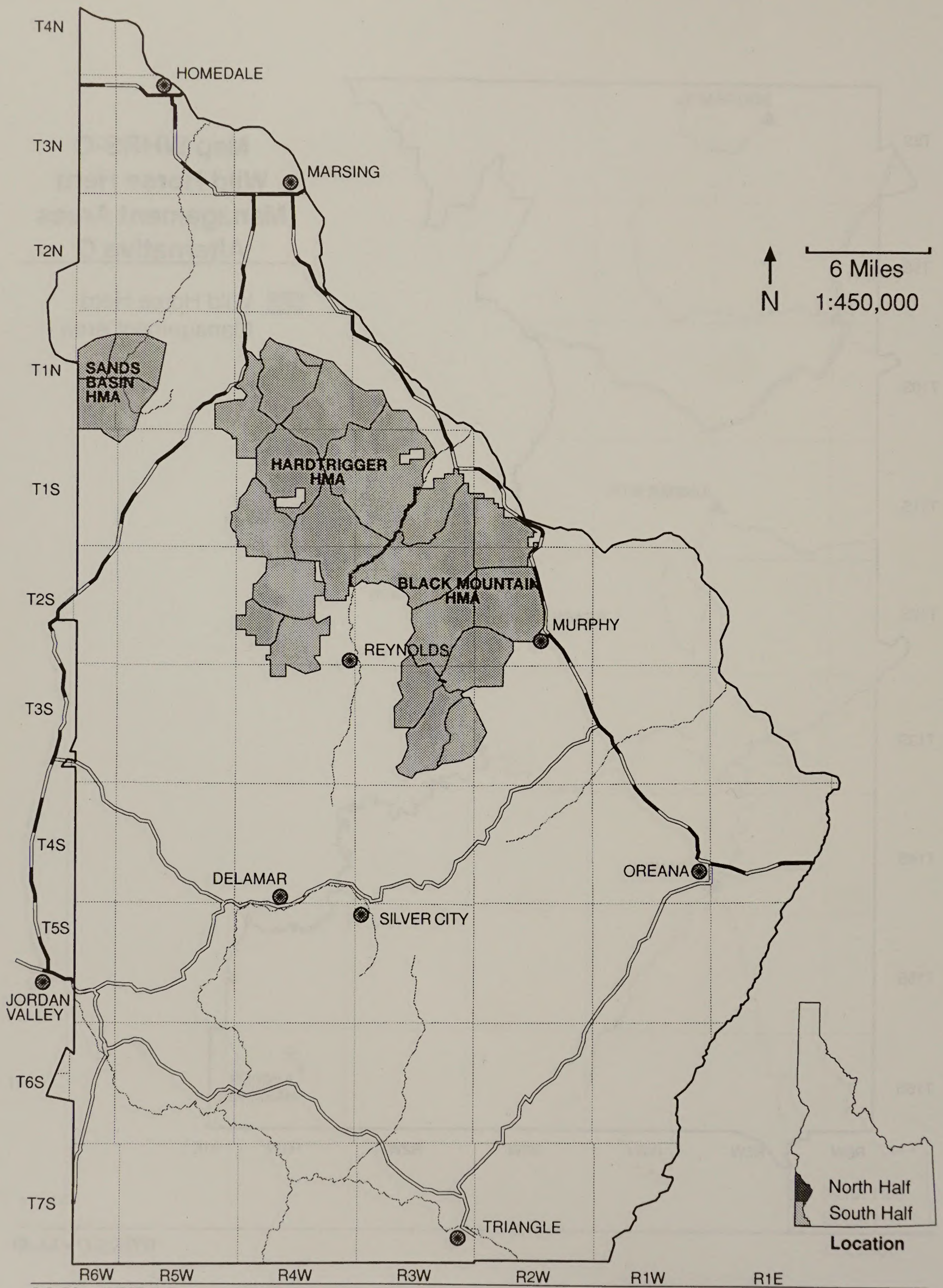


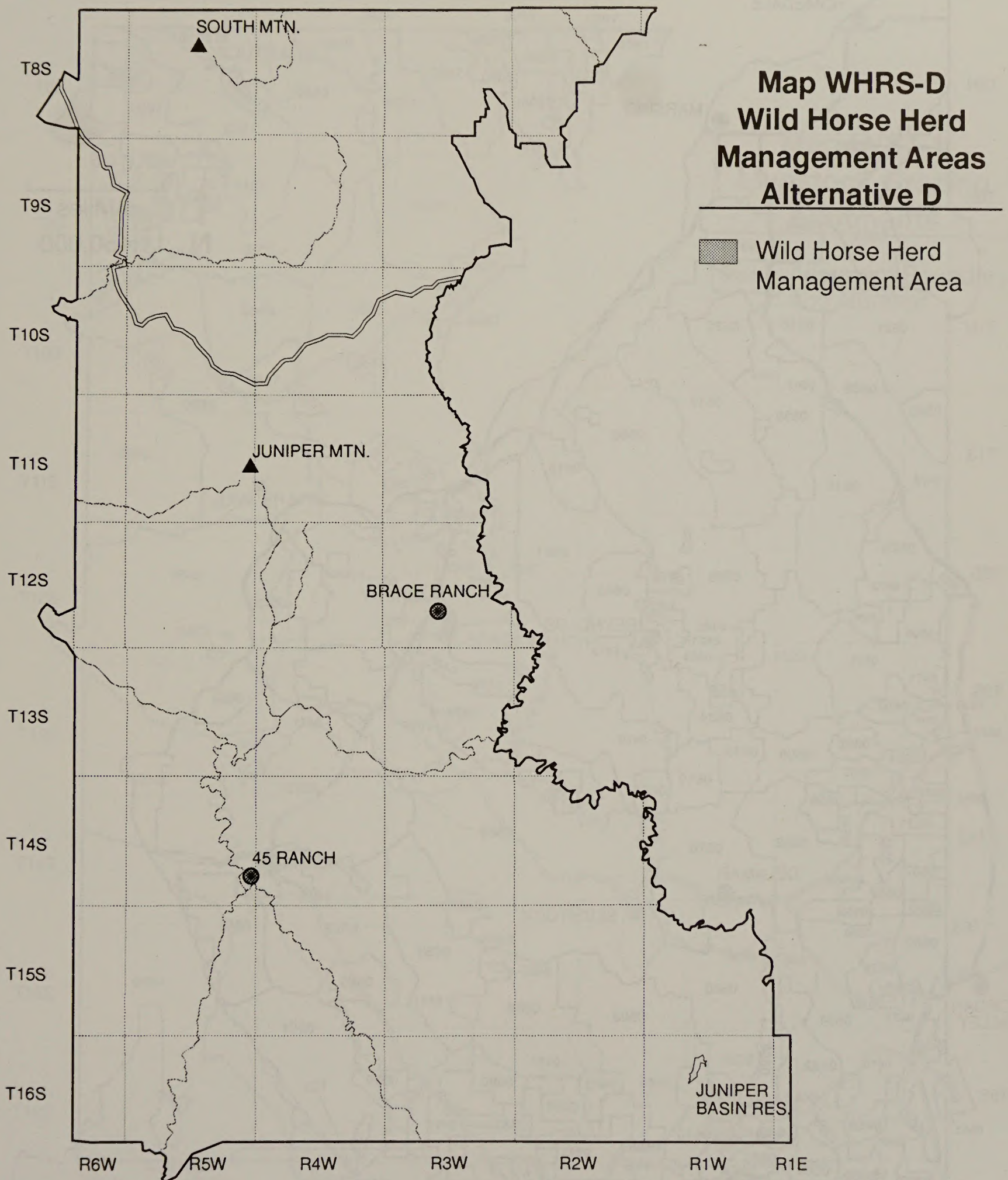


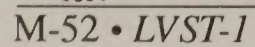








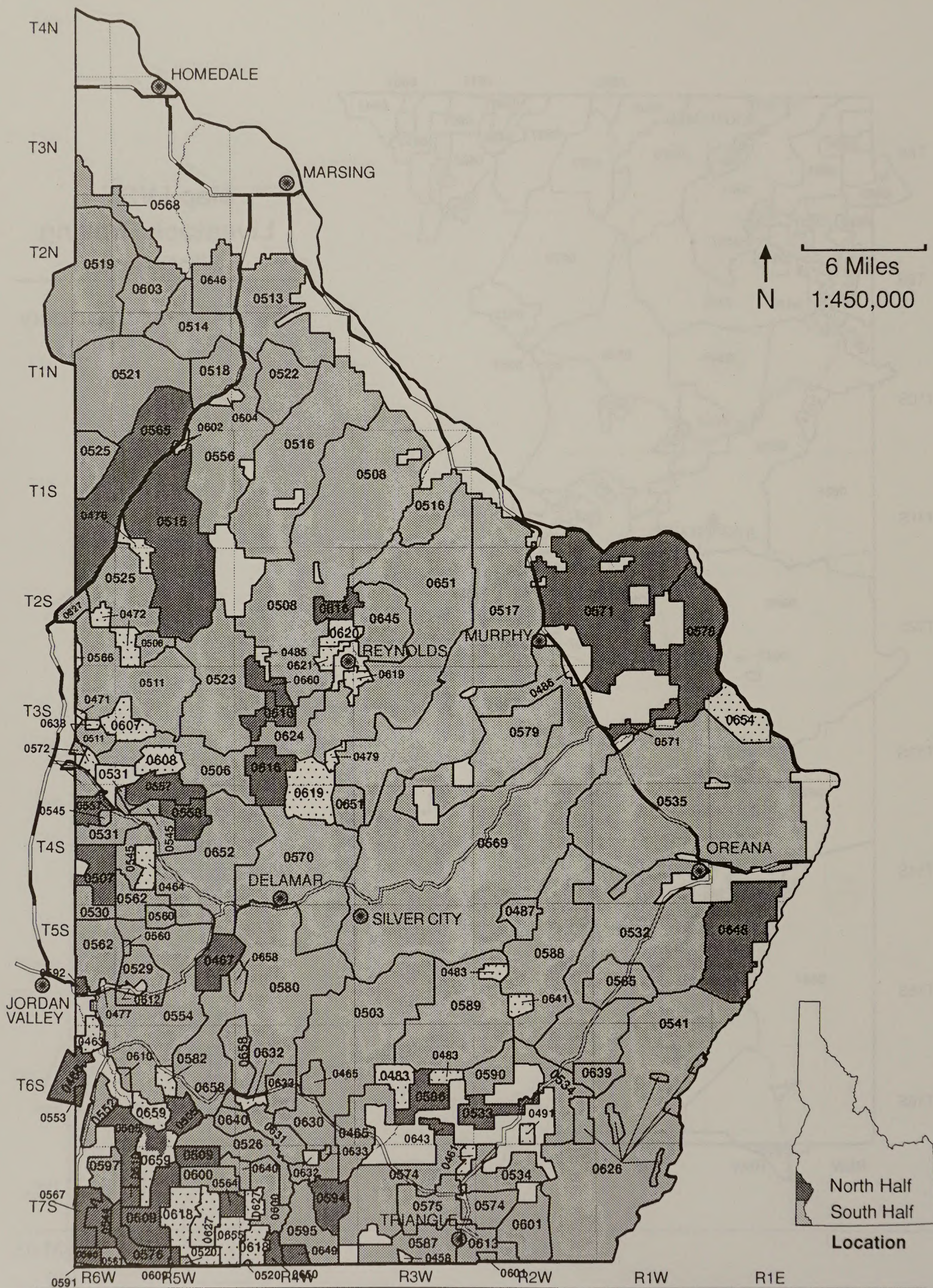


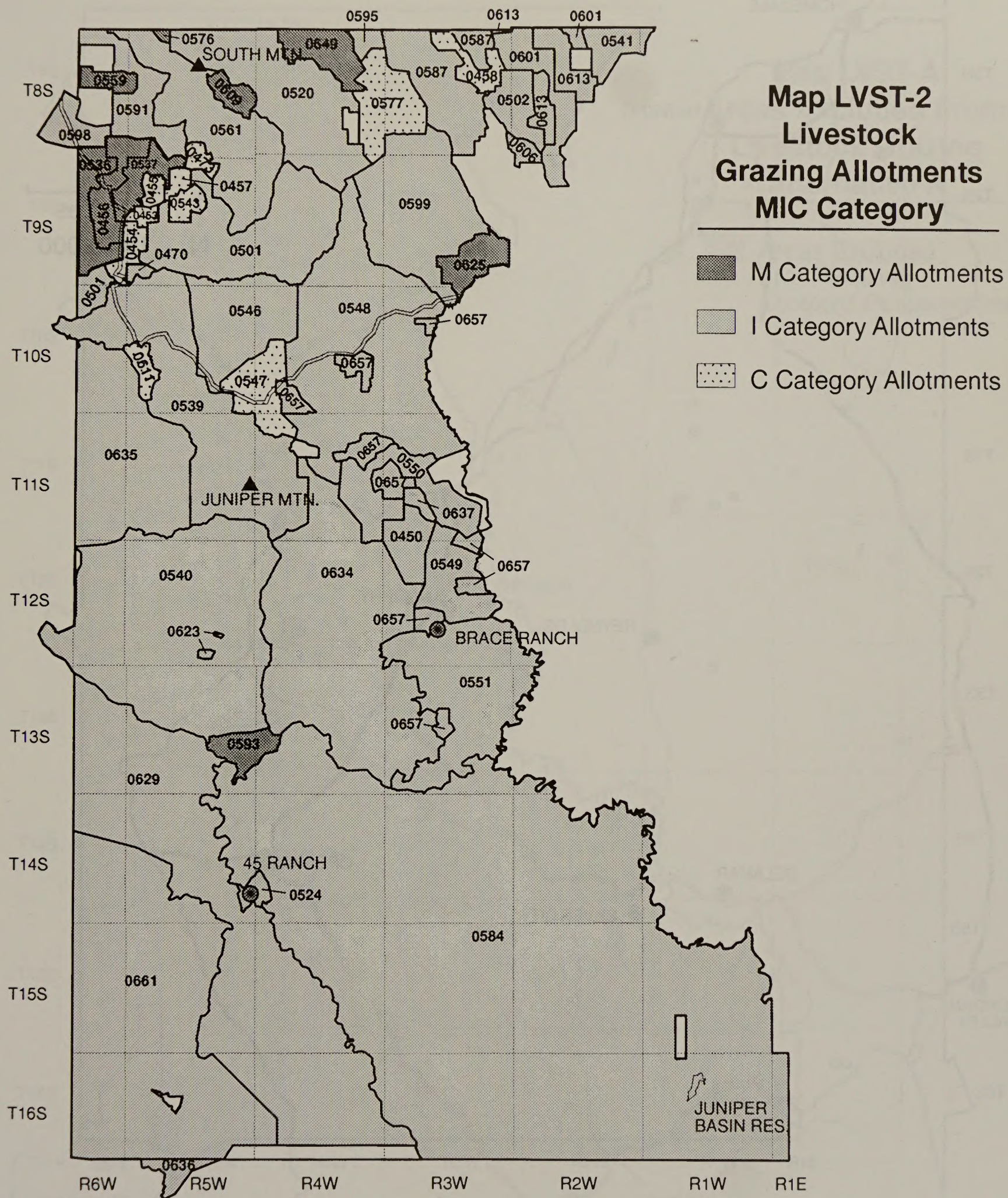


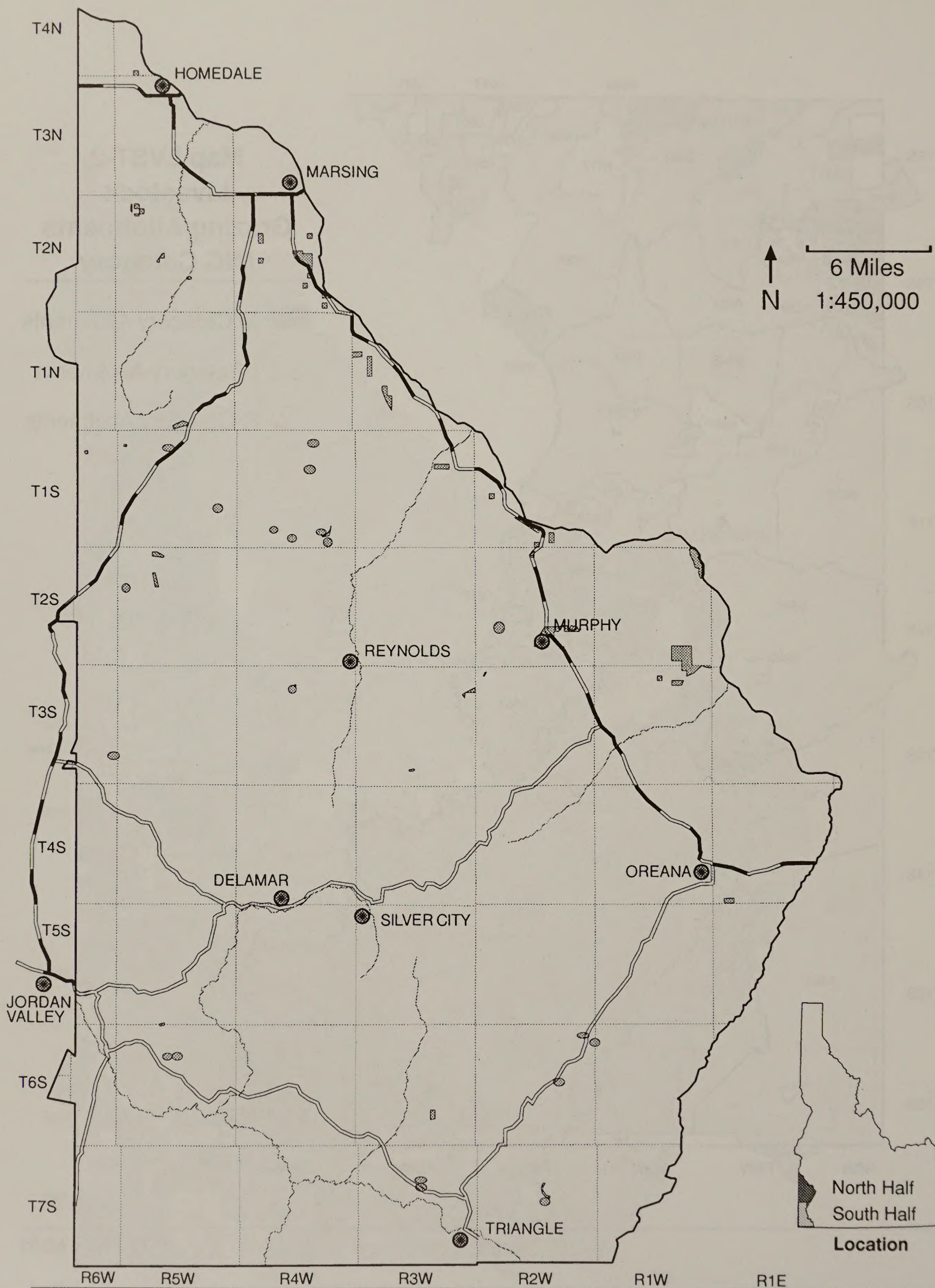


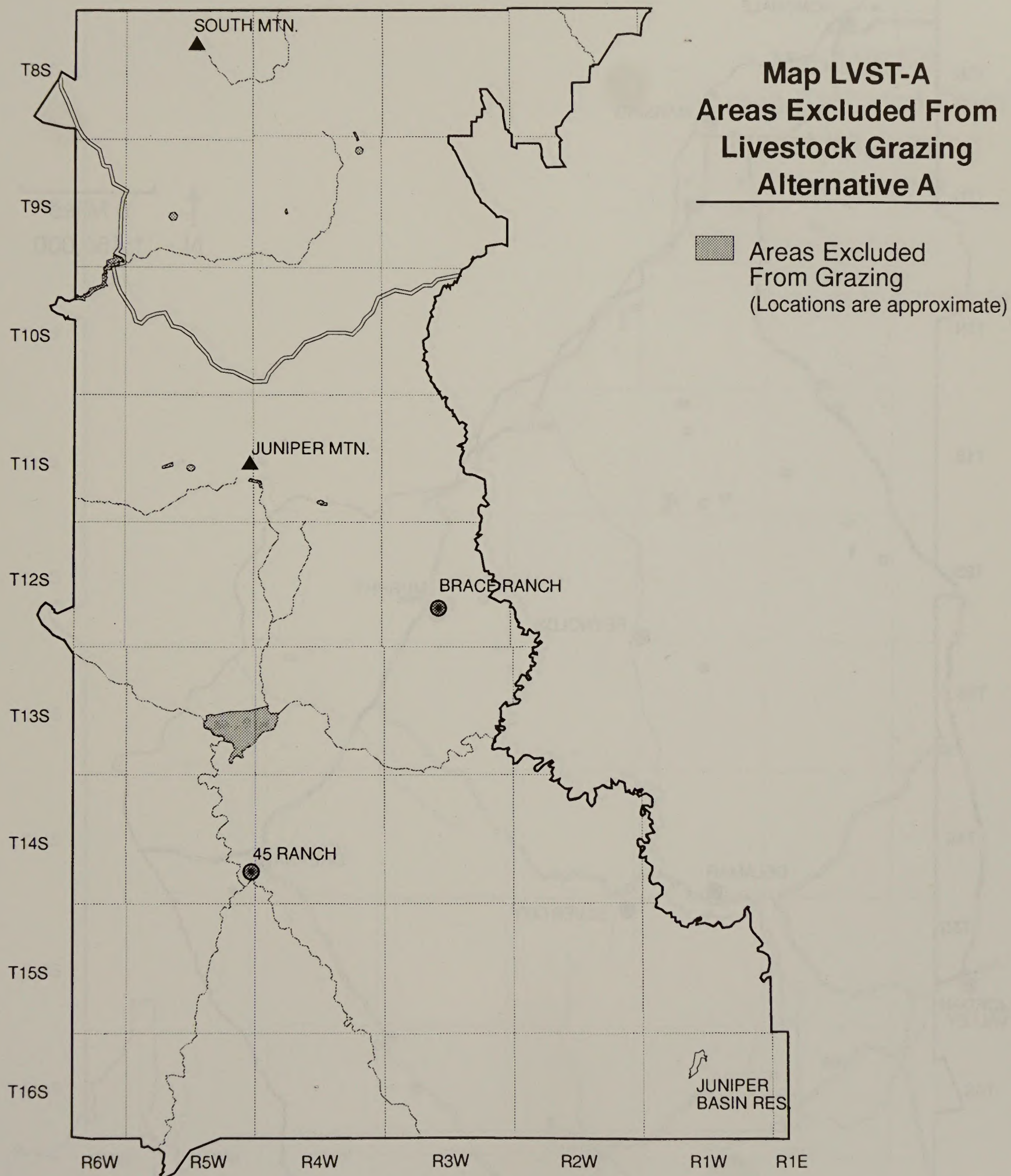
Map LVST-1 Livestock Grazing Allotments

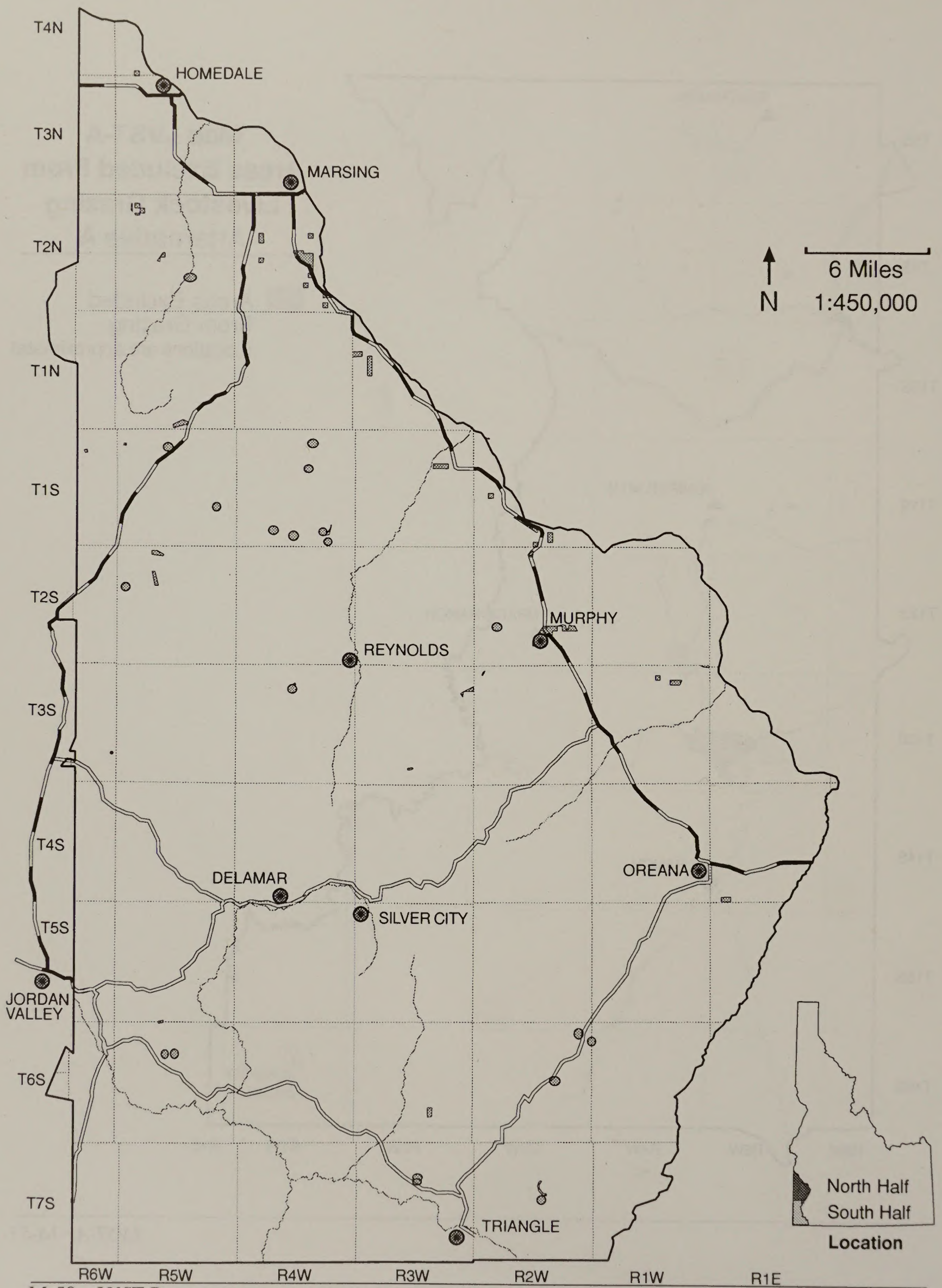
0501 Allotment Boundary
and Number

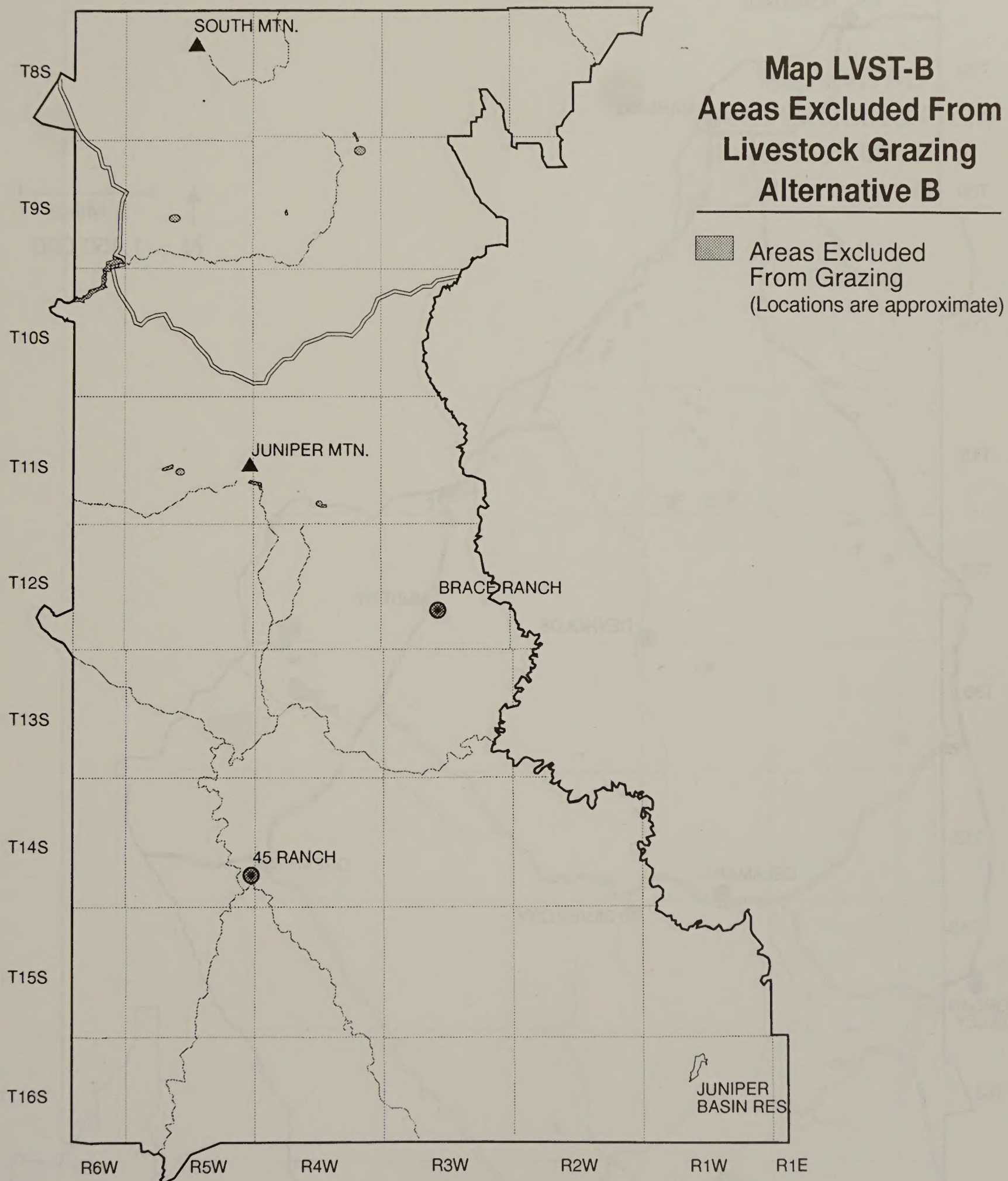


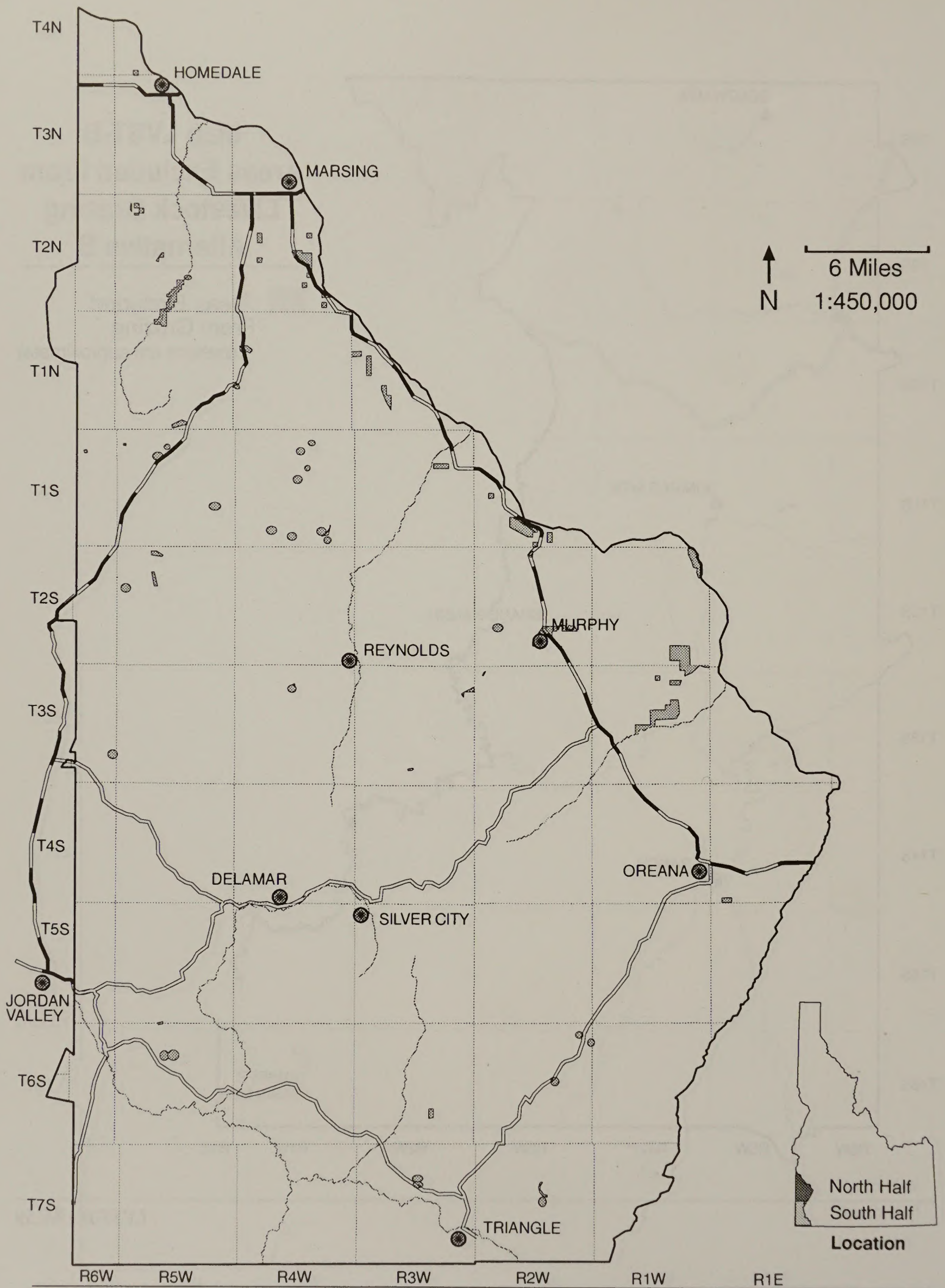


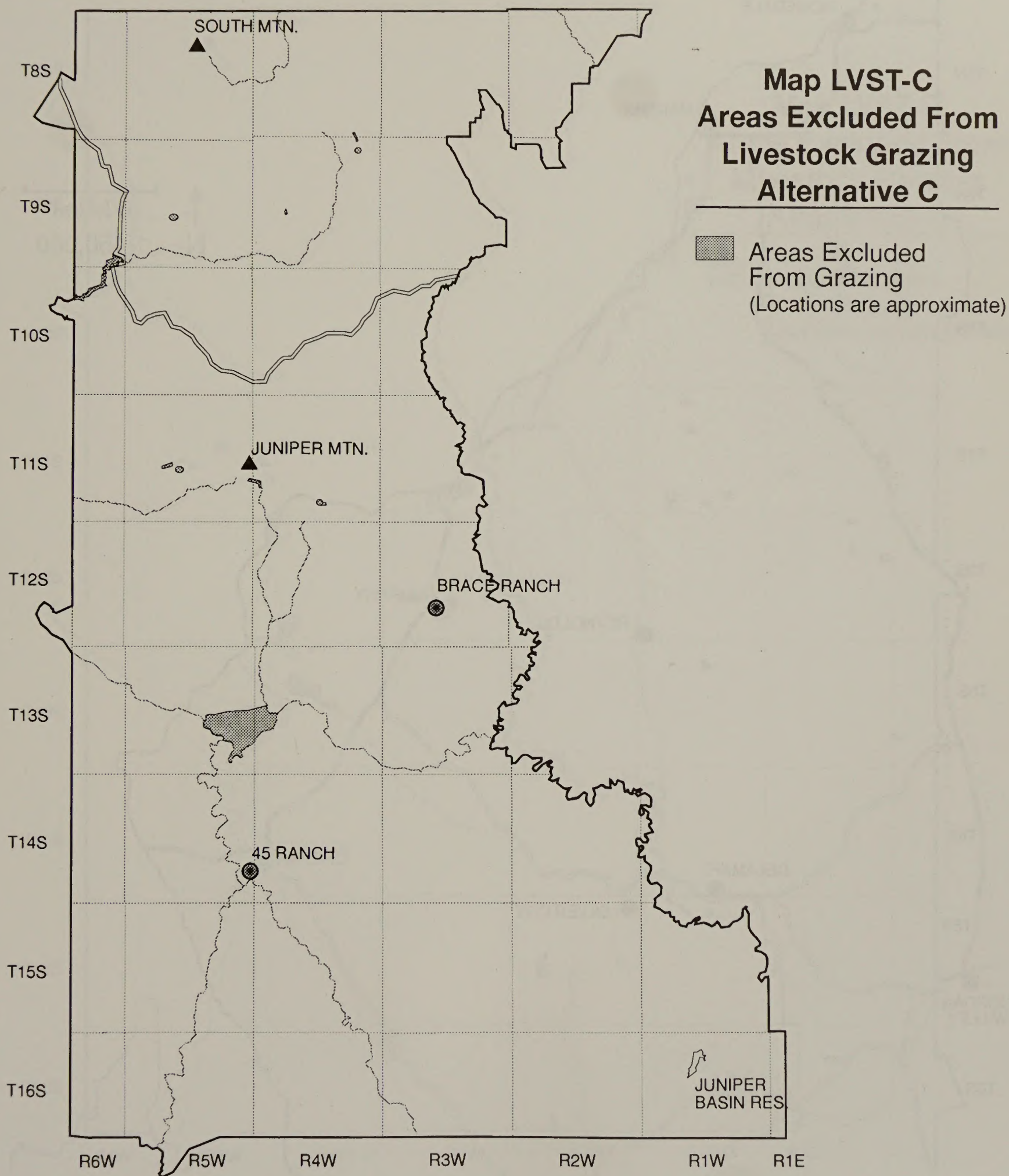


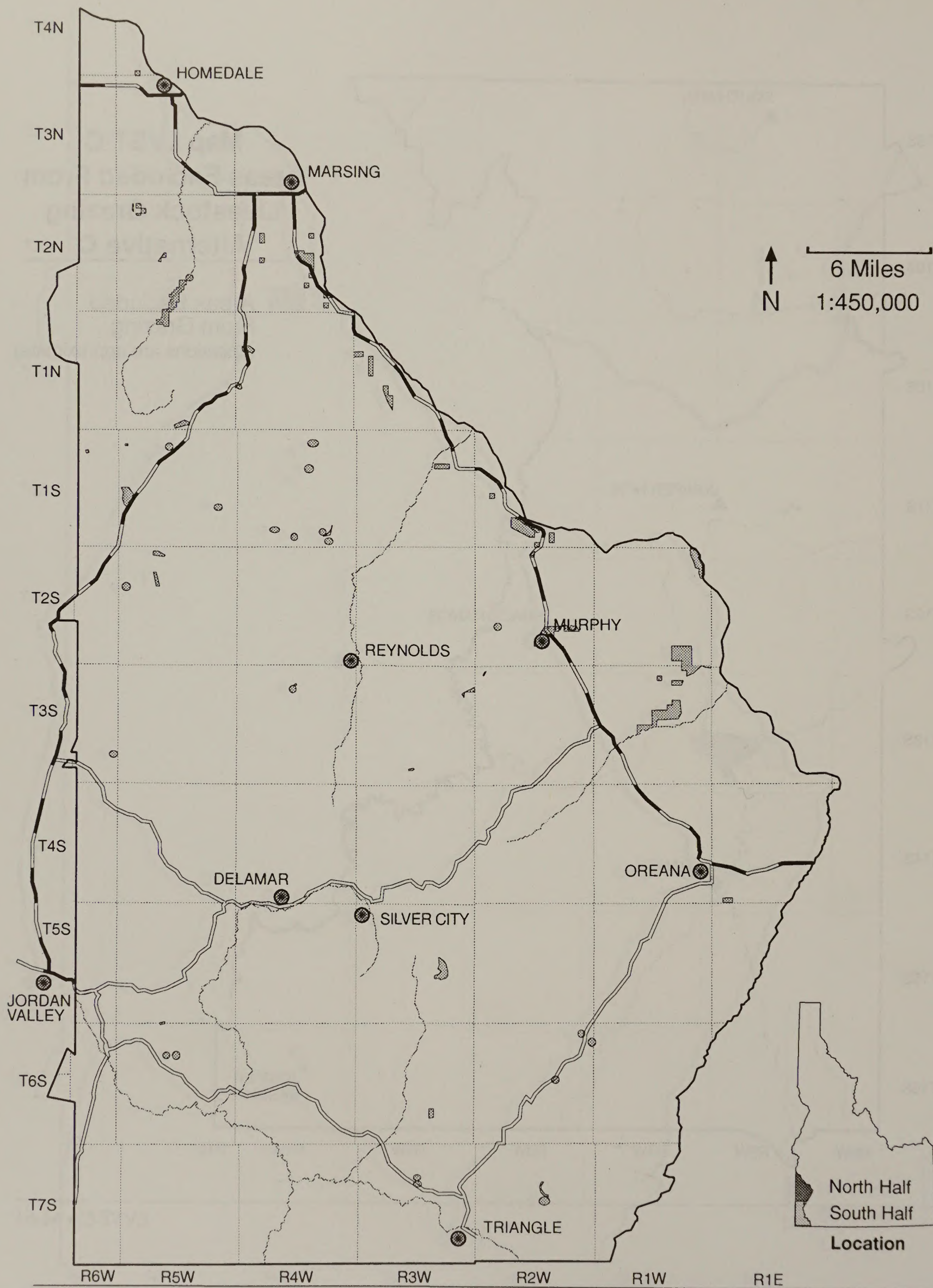


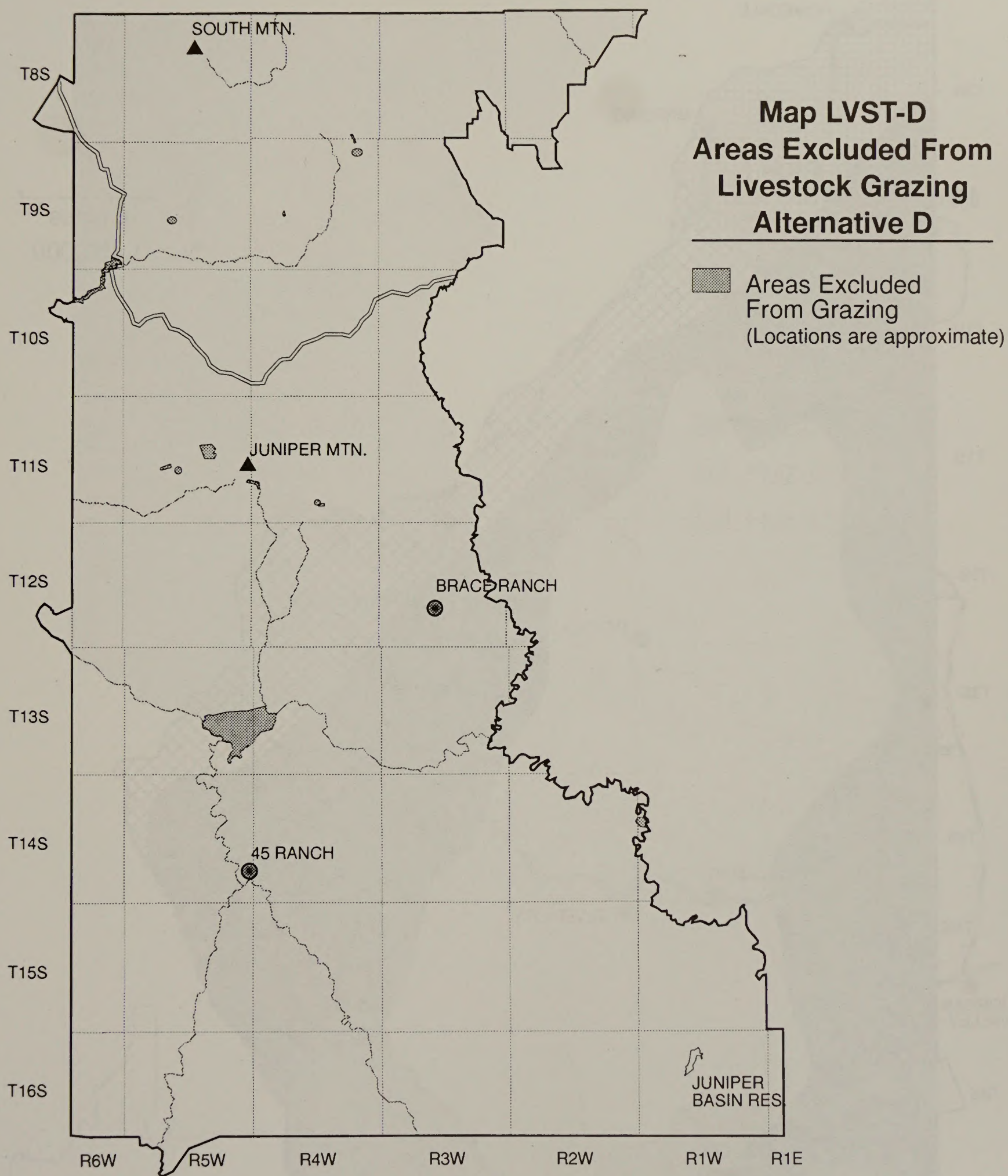


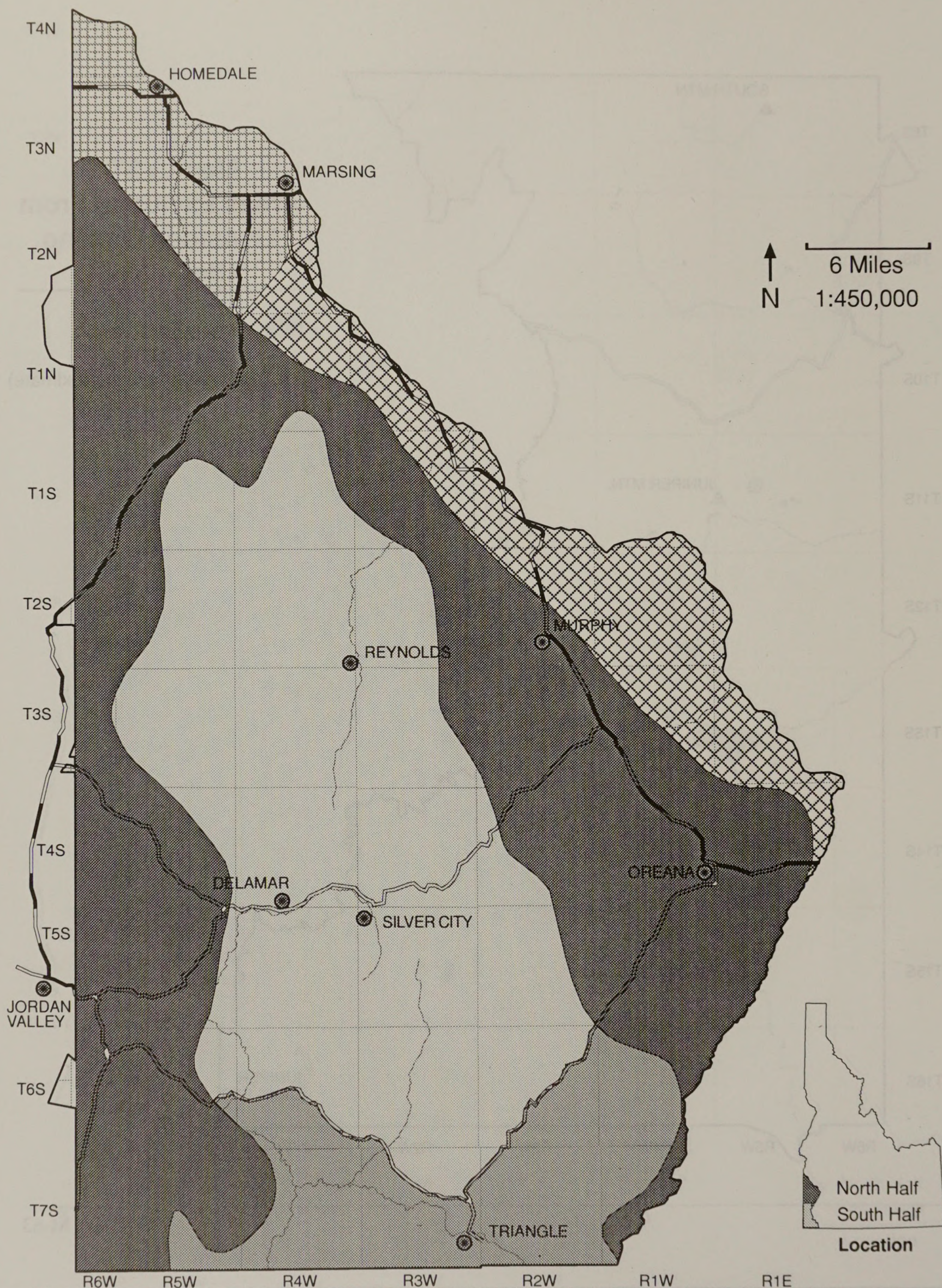


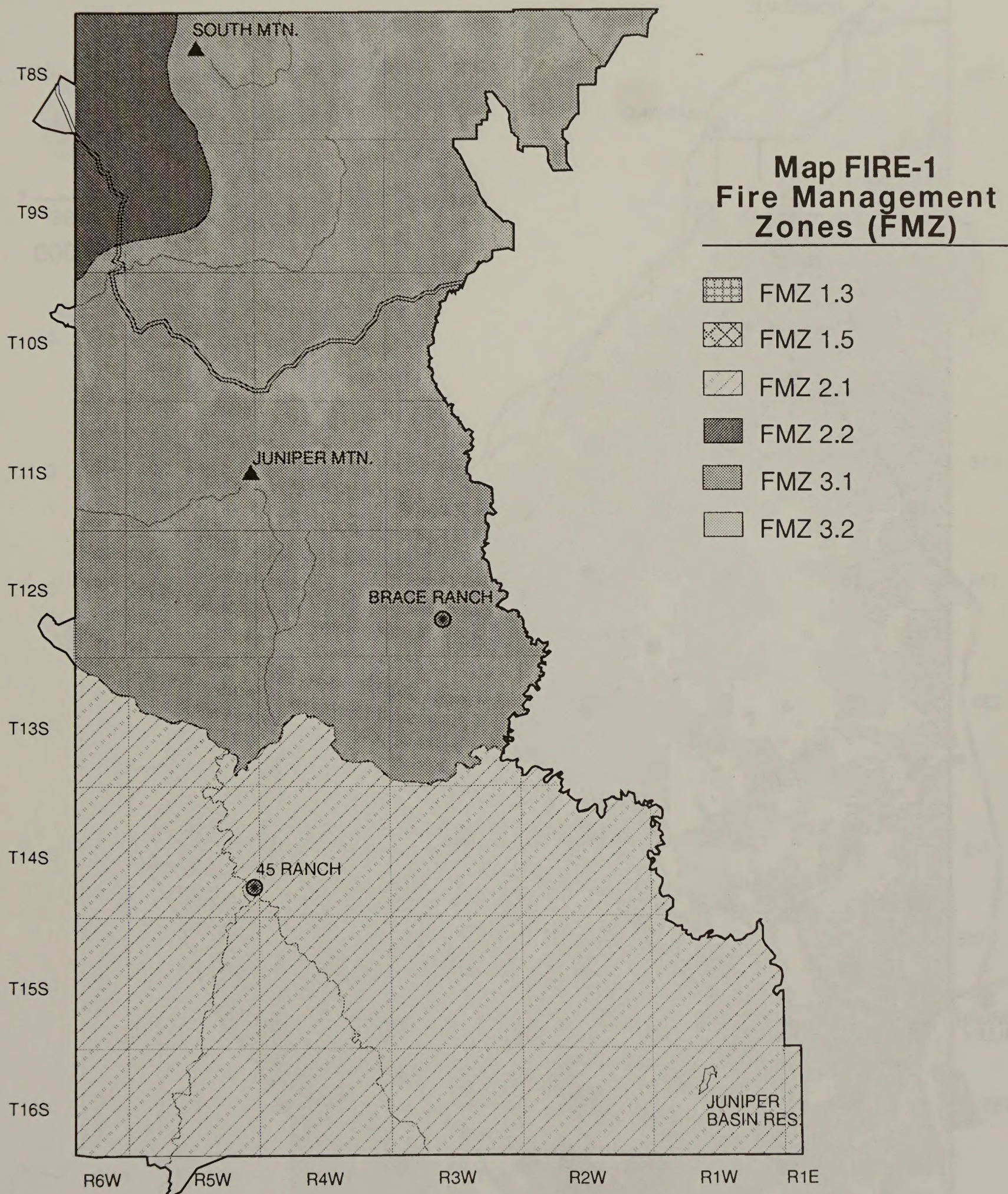


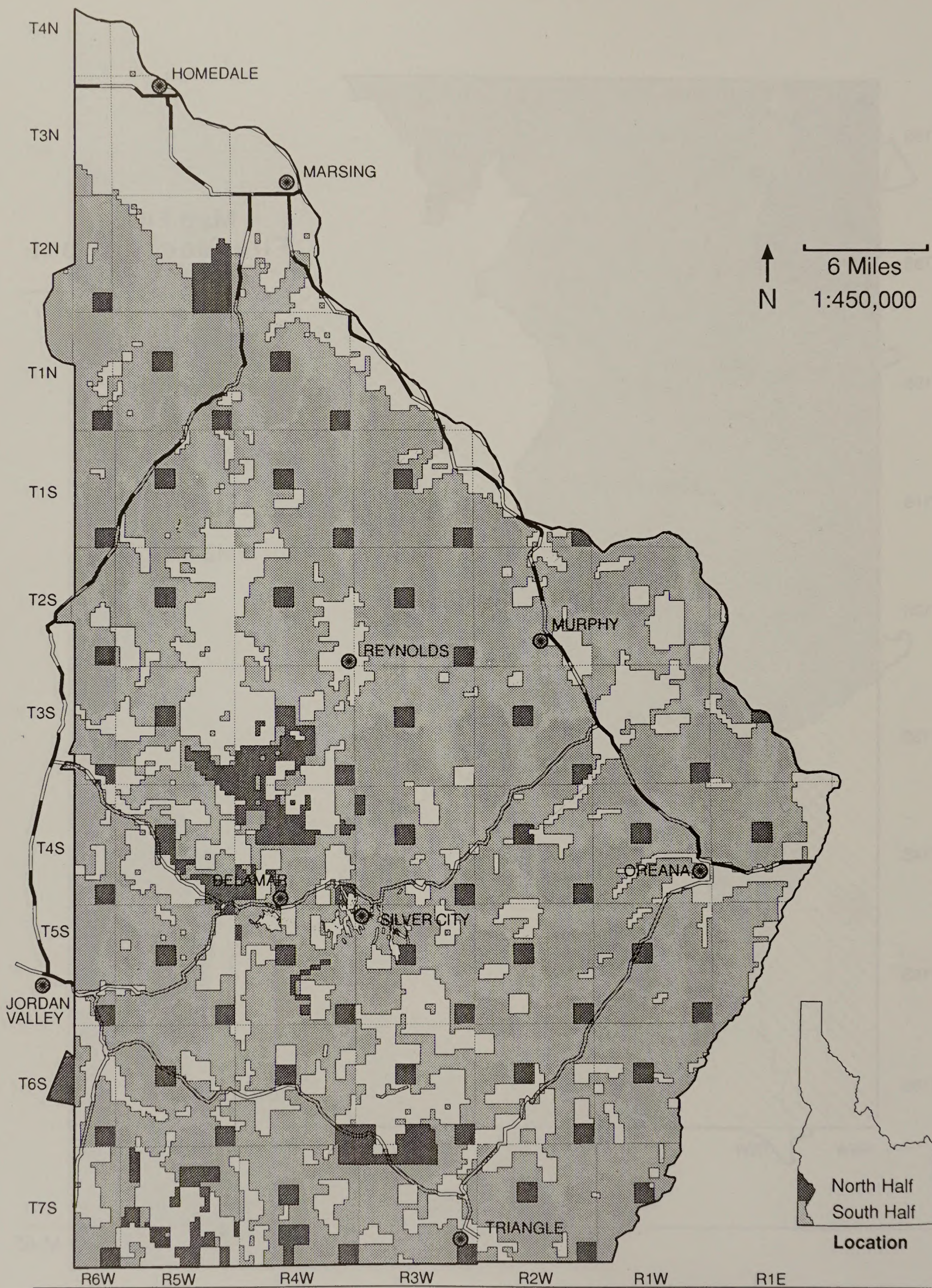


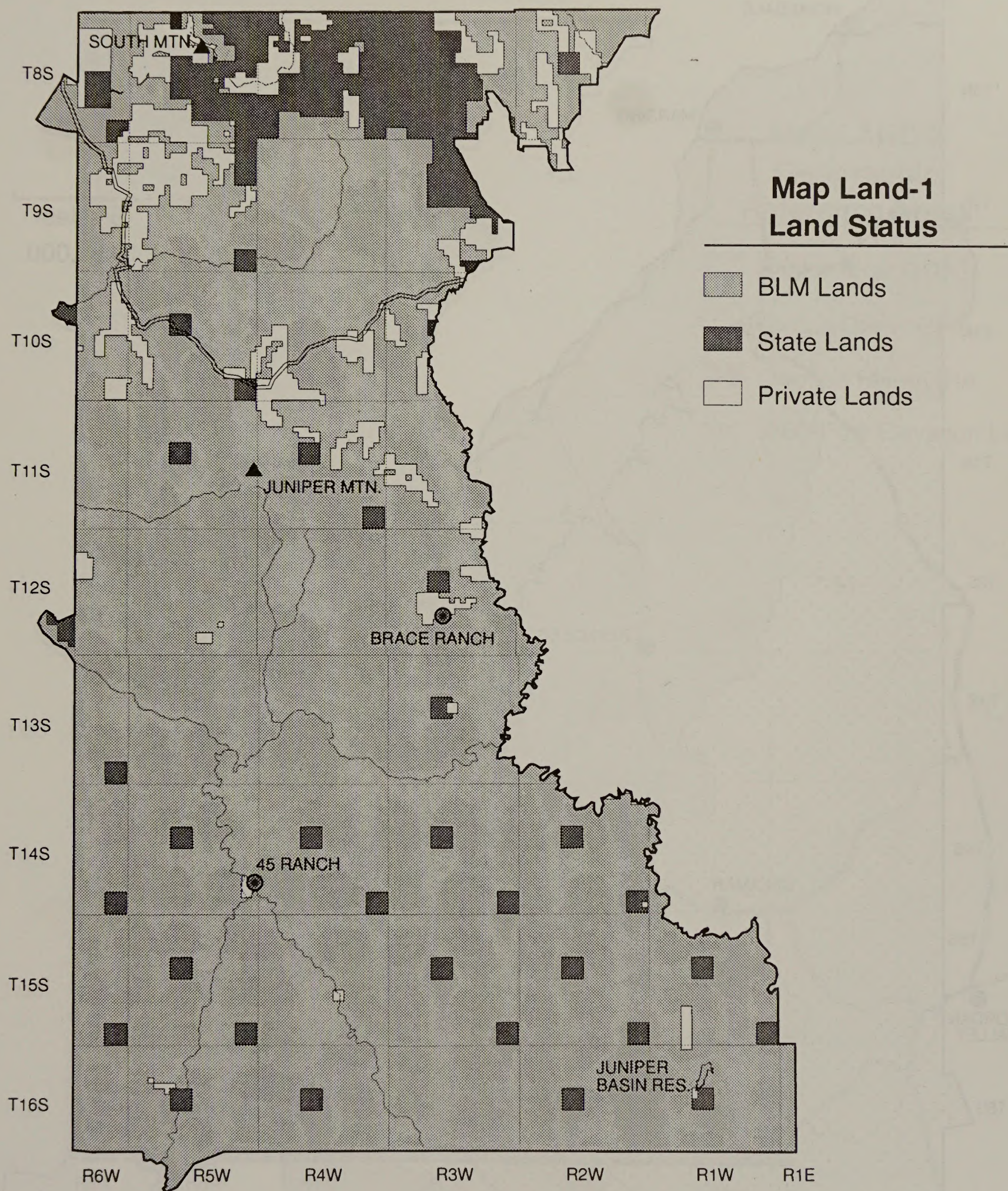


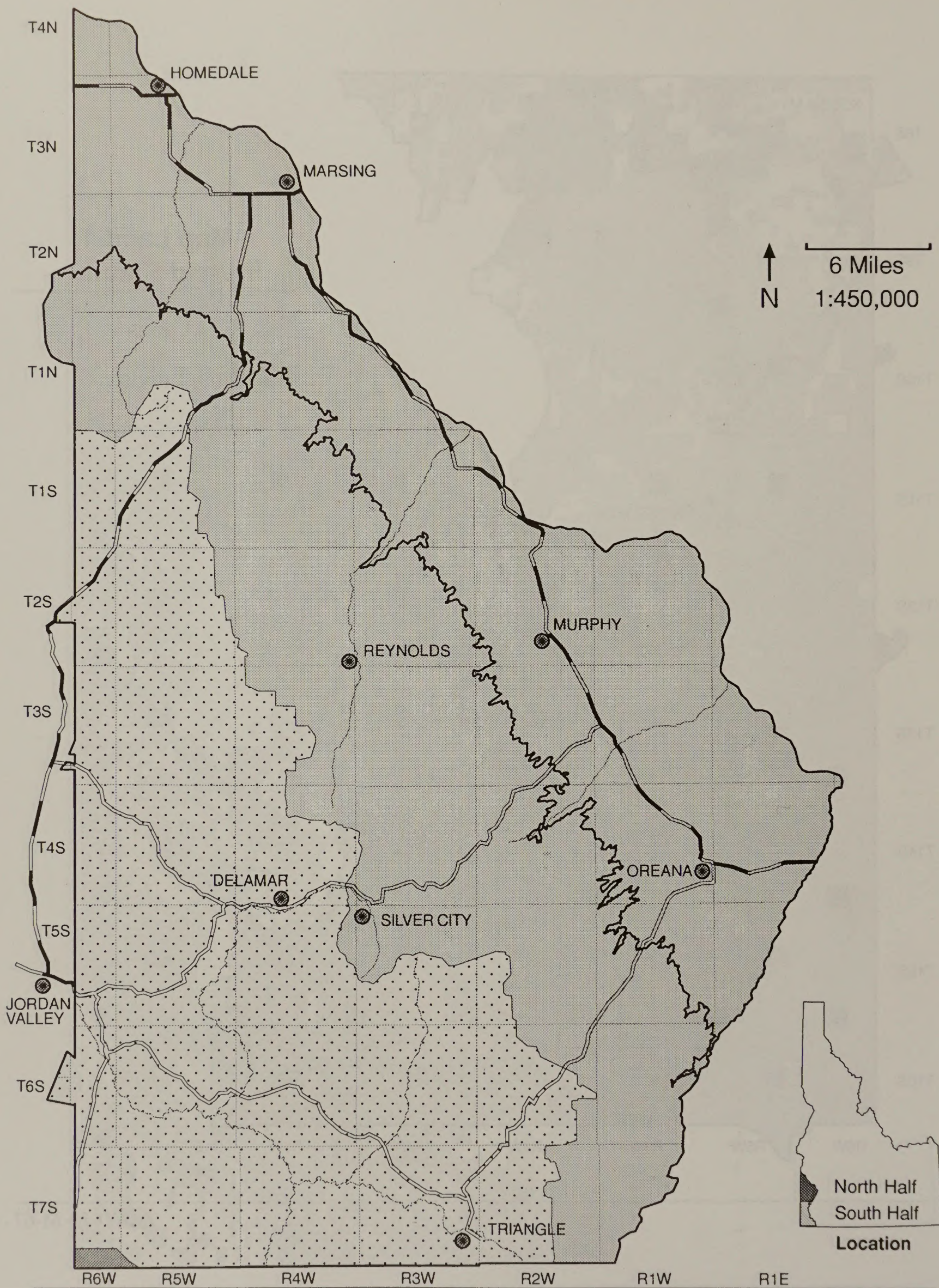


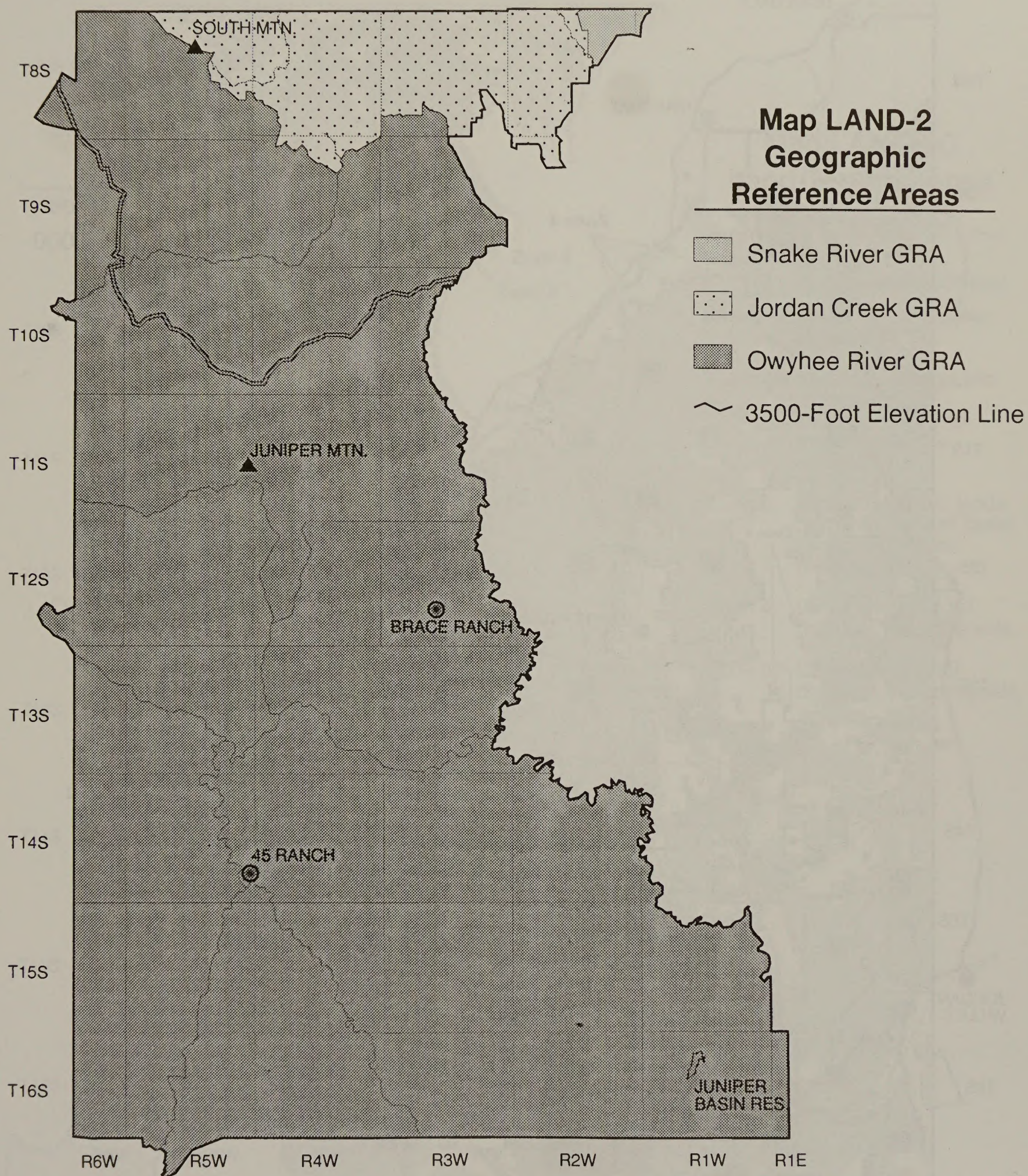


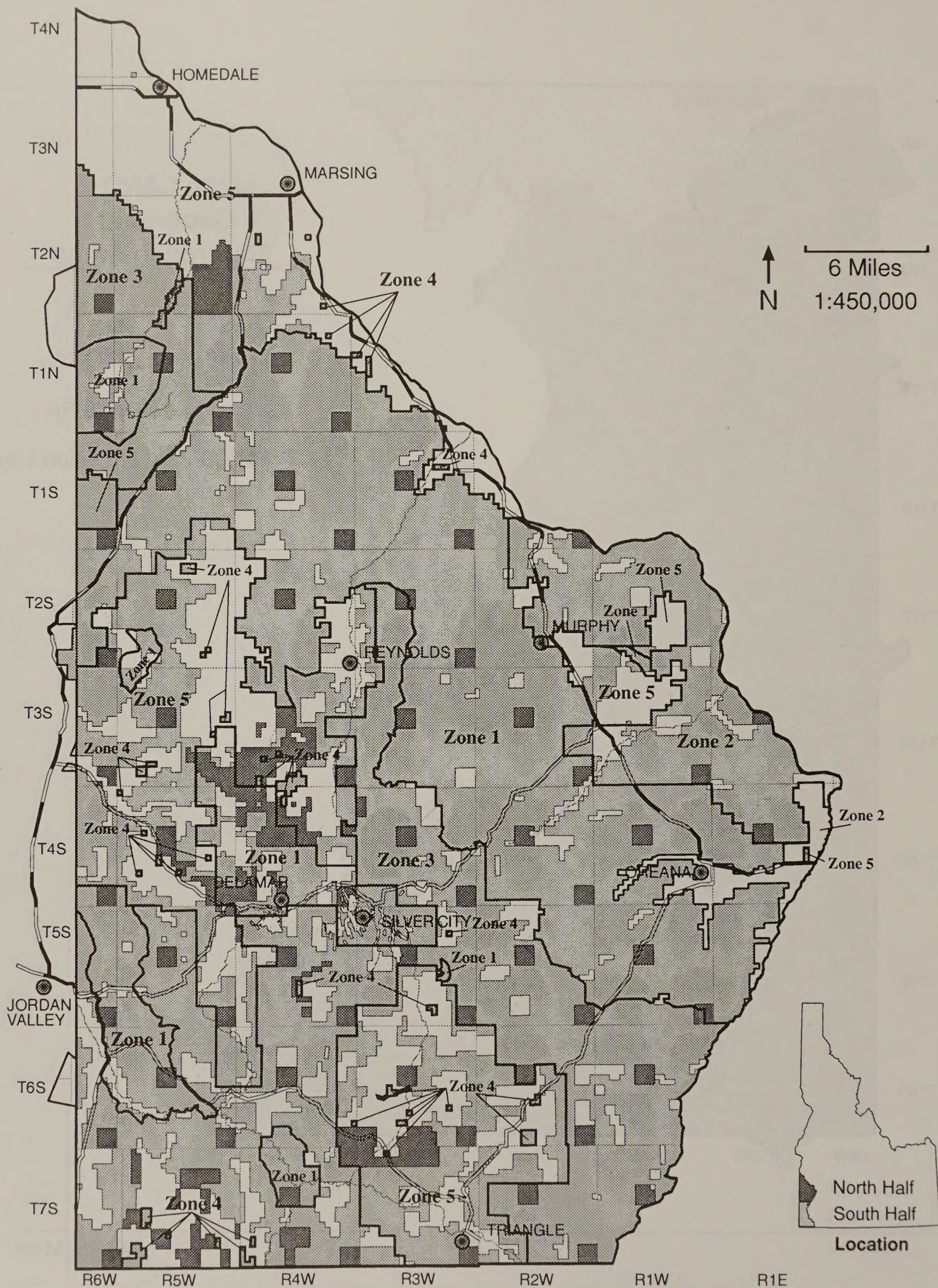


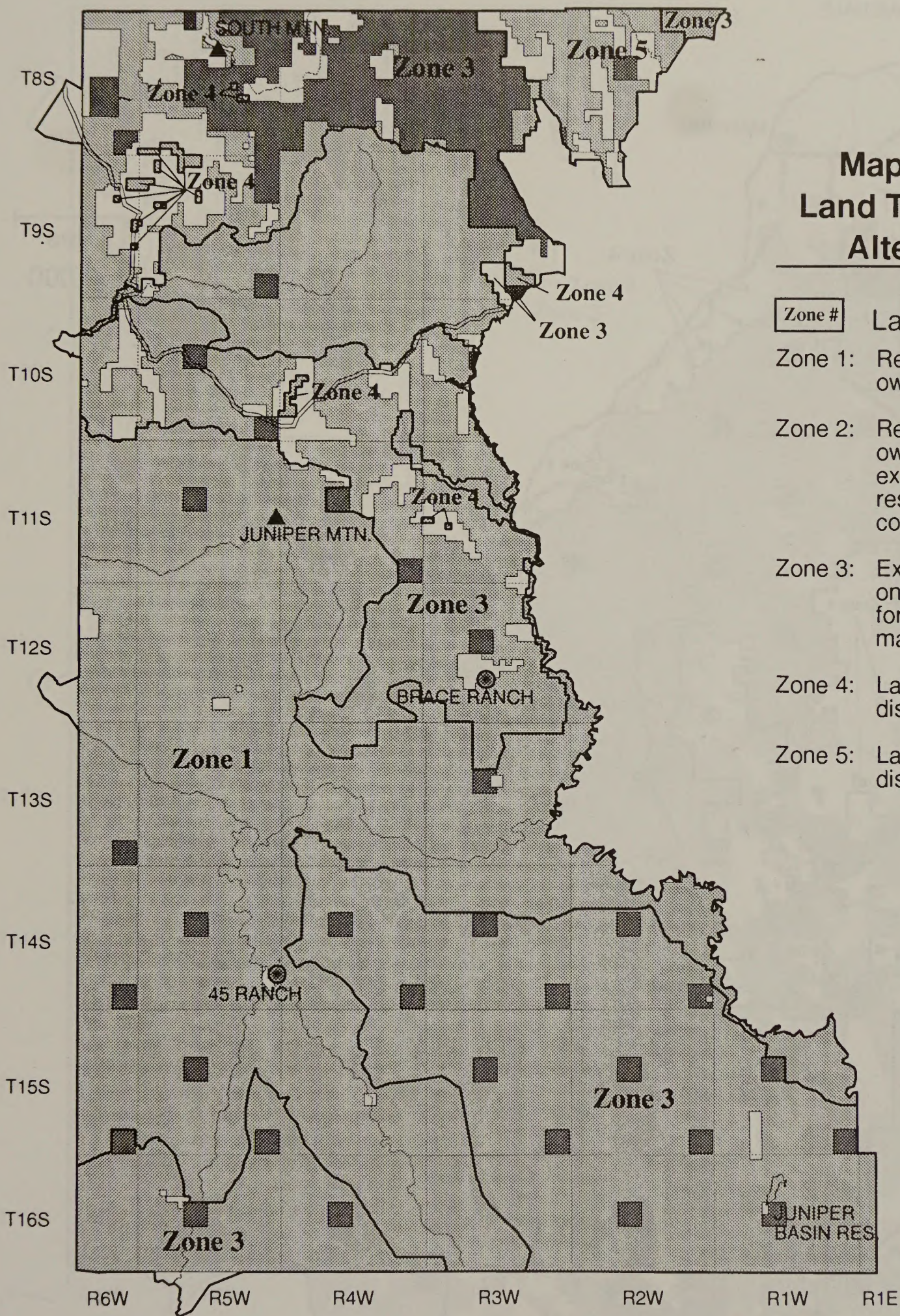






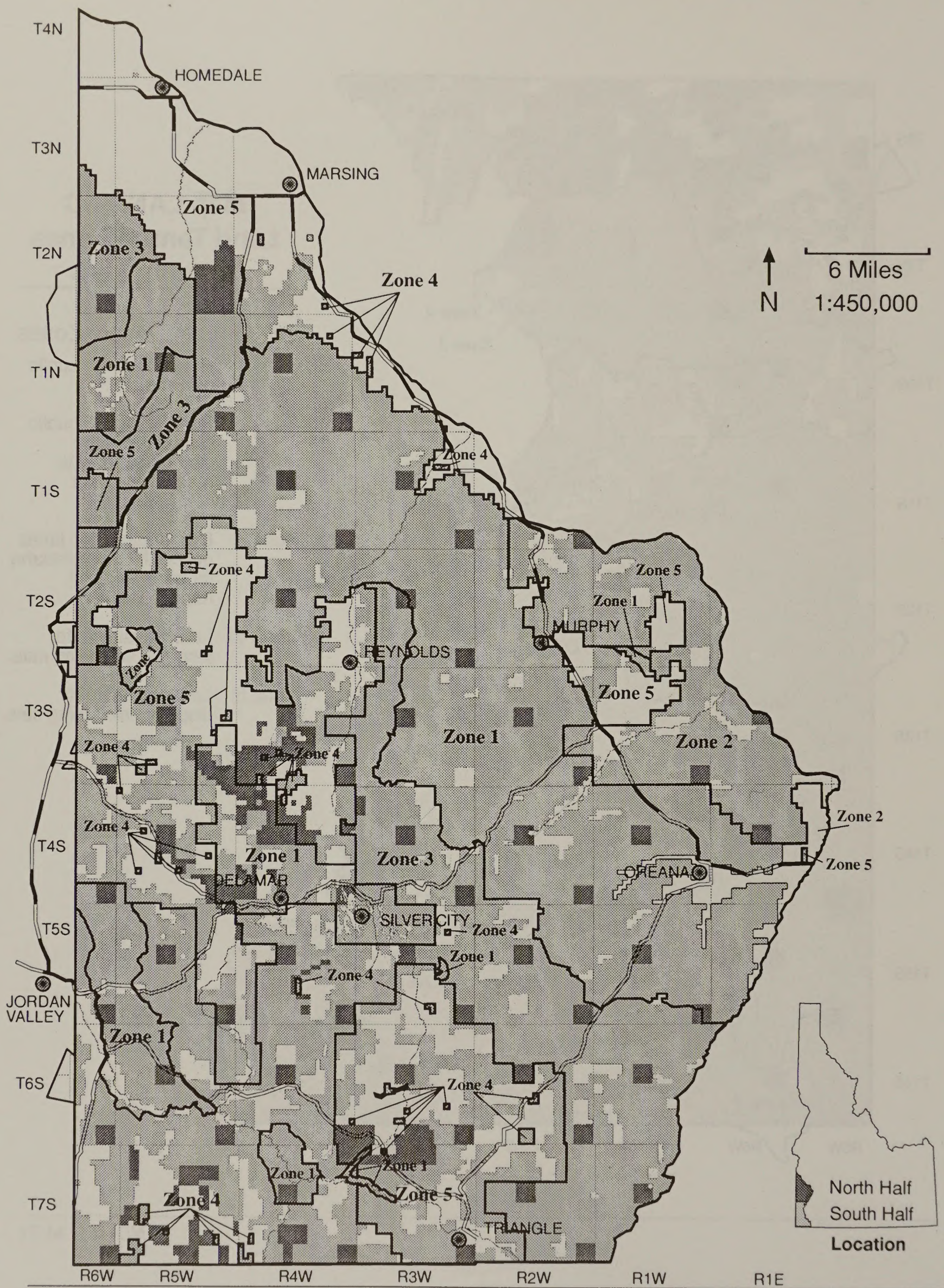


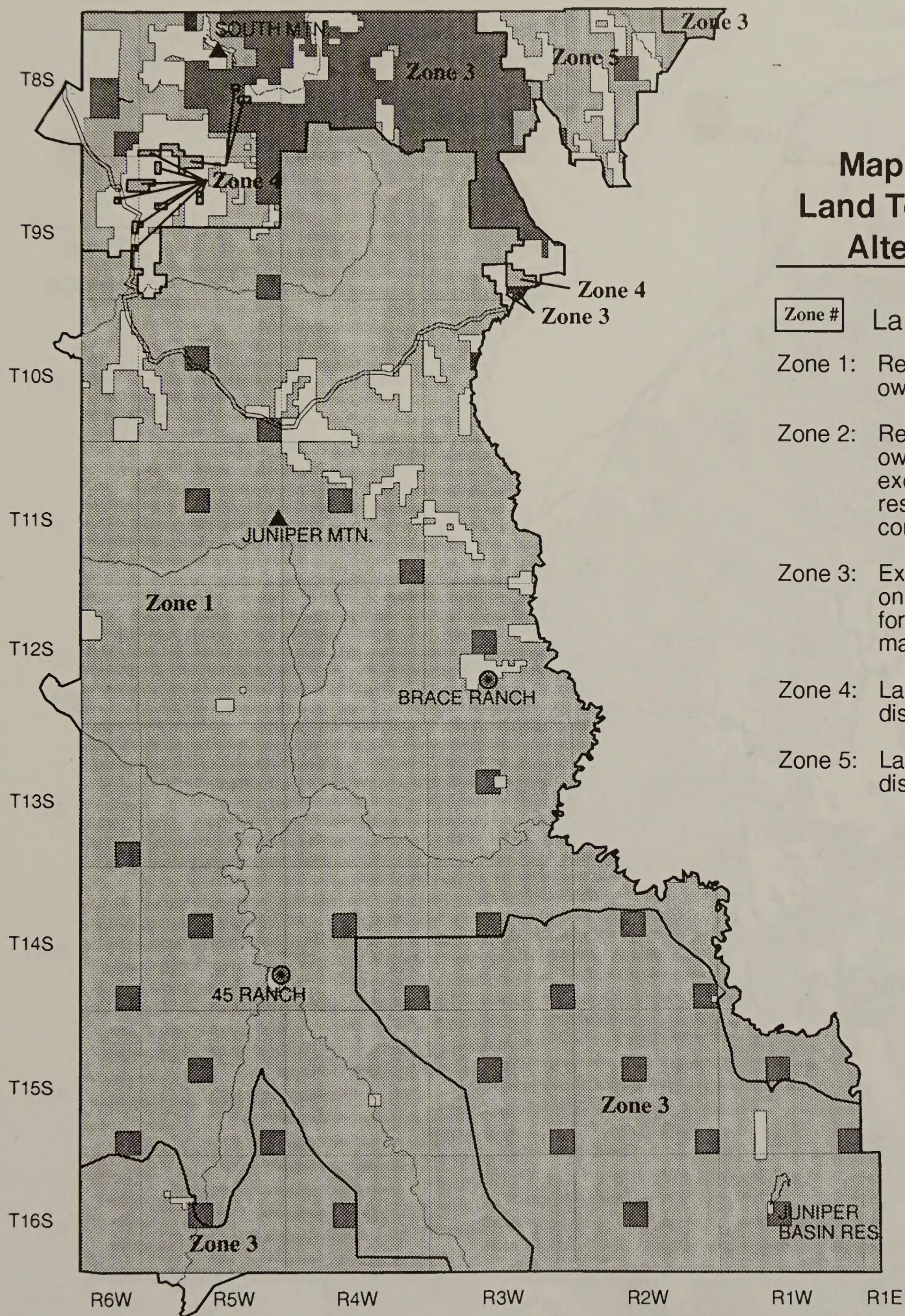


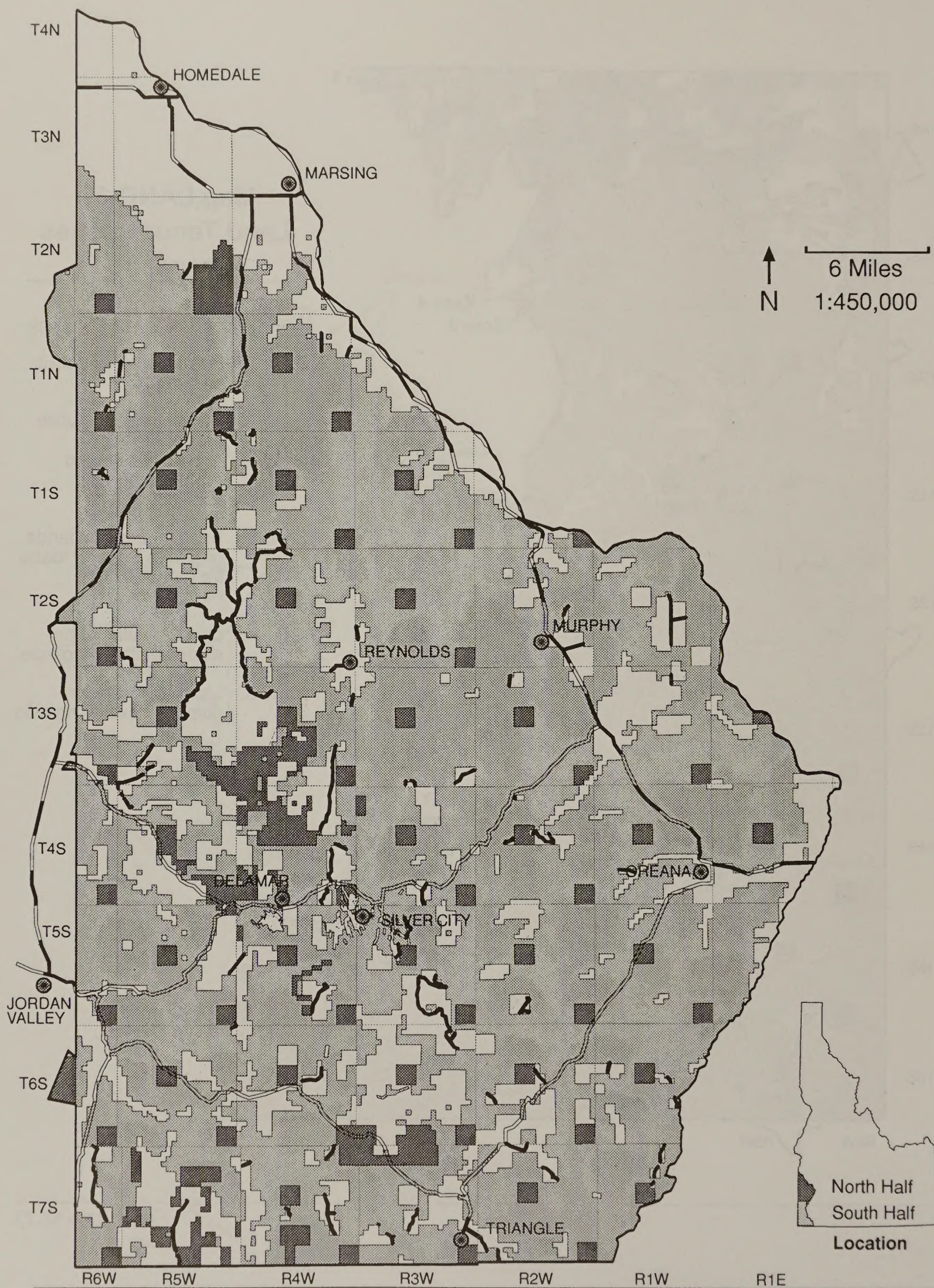


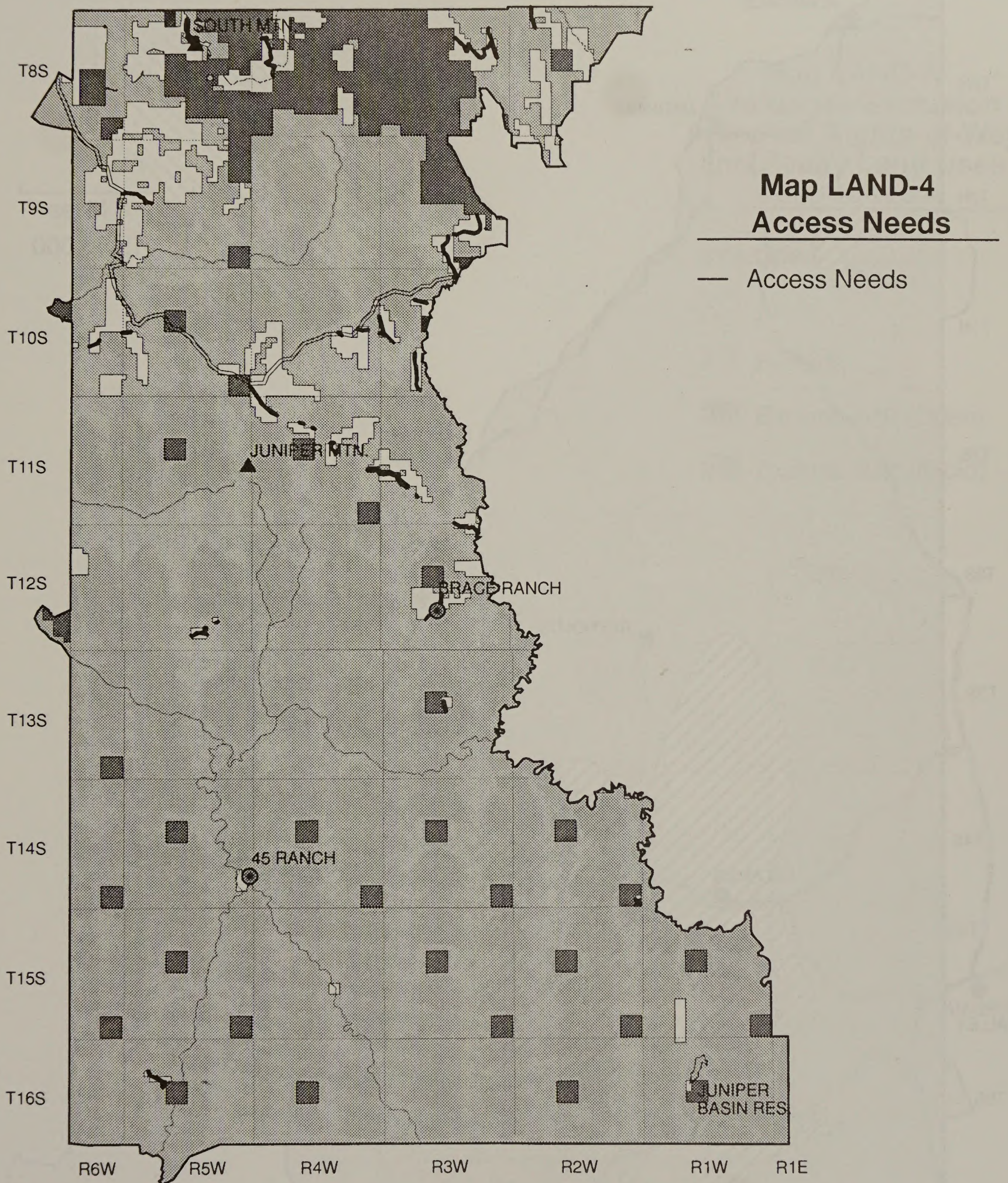
Map LAND-3C
Land Tenure Zones
Alternative C

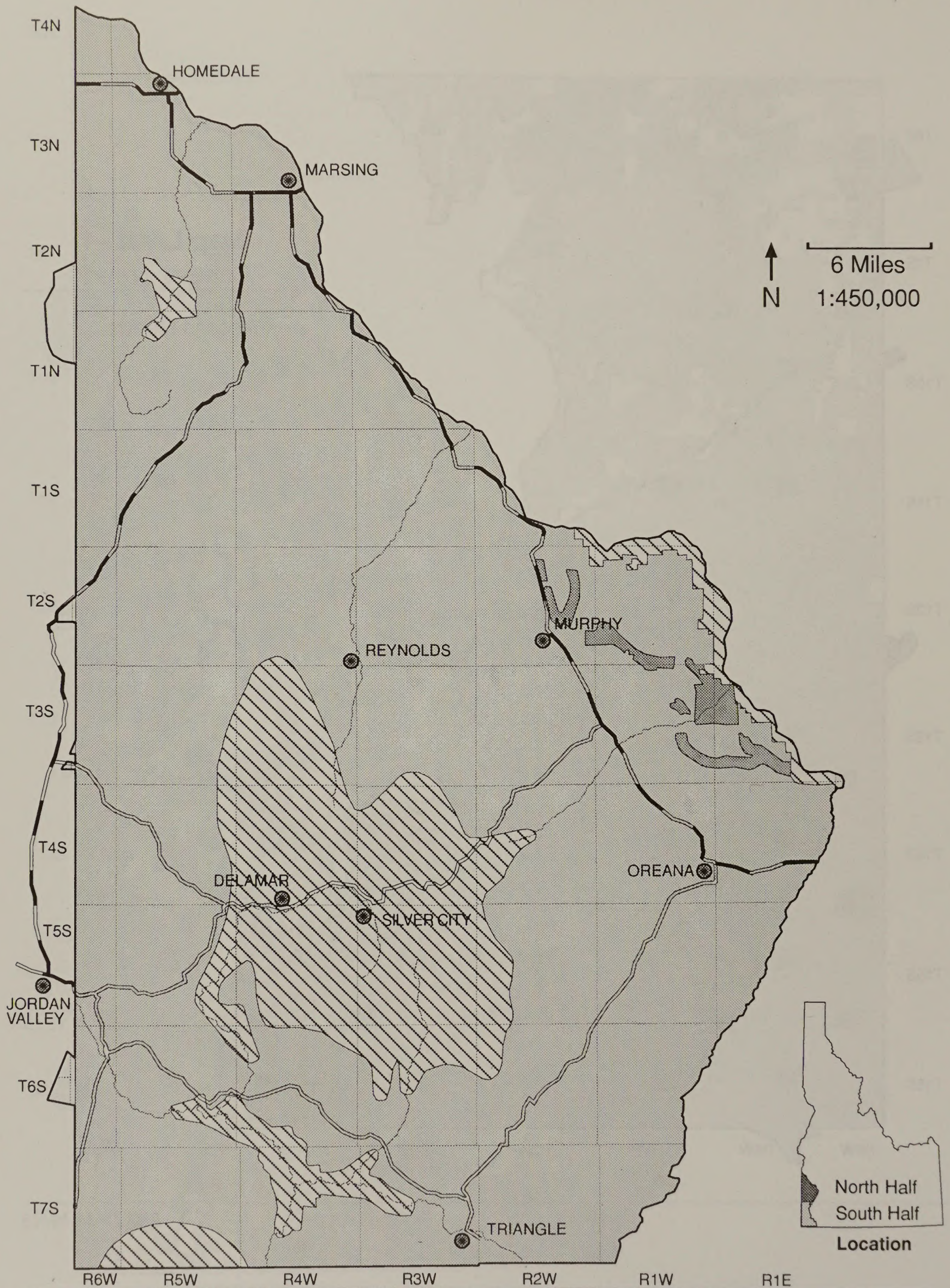
- | Zone # | Land Tenure Zones |
|---------|---|
| Zone 1: | Retain lands in public ownership. |
| Zone 2: | Retain lands in public ownership with exchanges only to resolve land use conflicts. |
| Zone 3: | Exchange public lands only with State of Idaho for more efficient management. |
| Zone 4: | Lands available for disposal, including sale. |
| Zone 5: | Land available for disposal, excluding sale. |

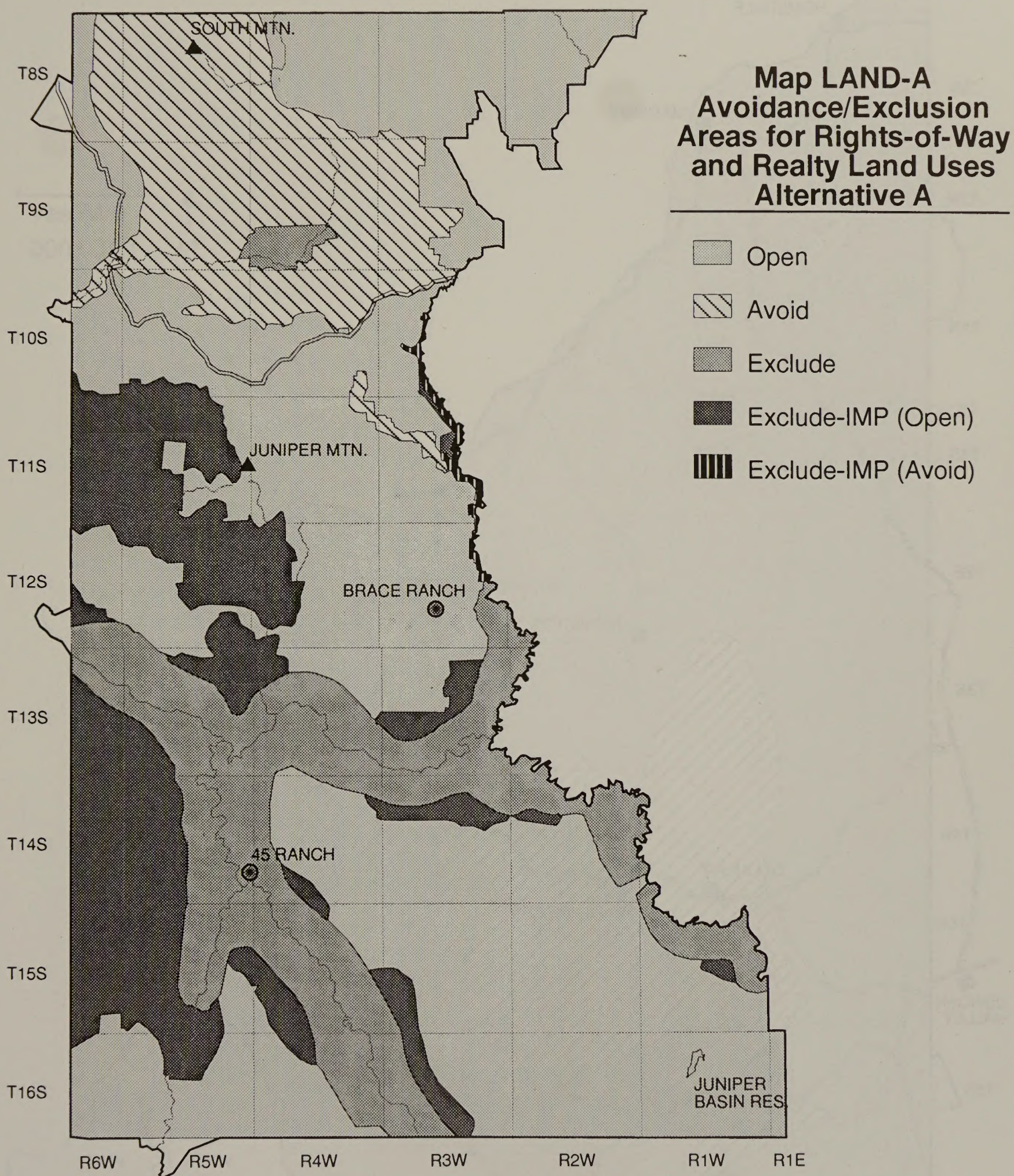


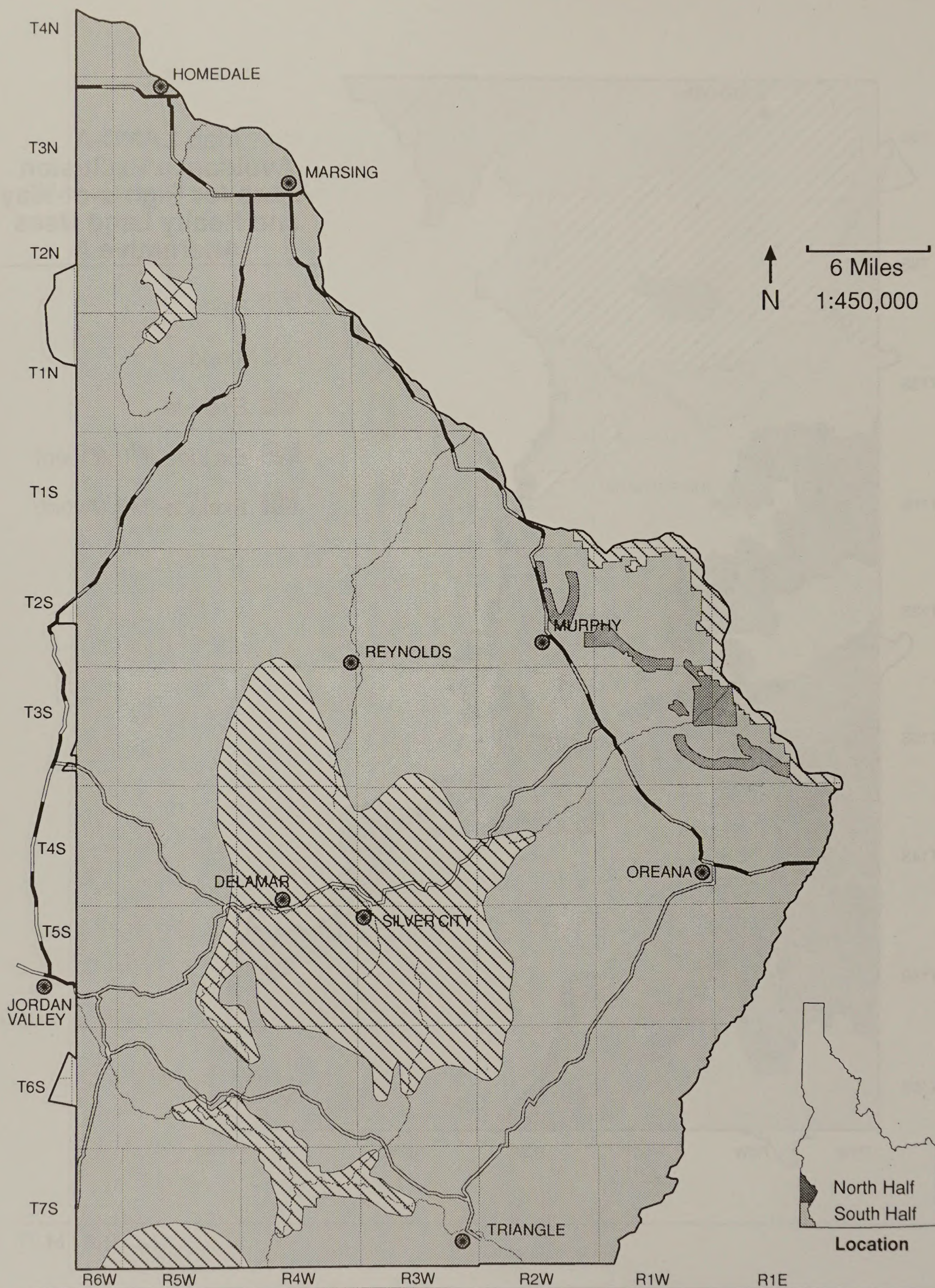


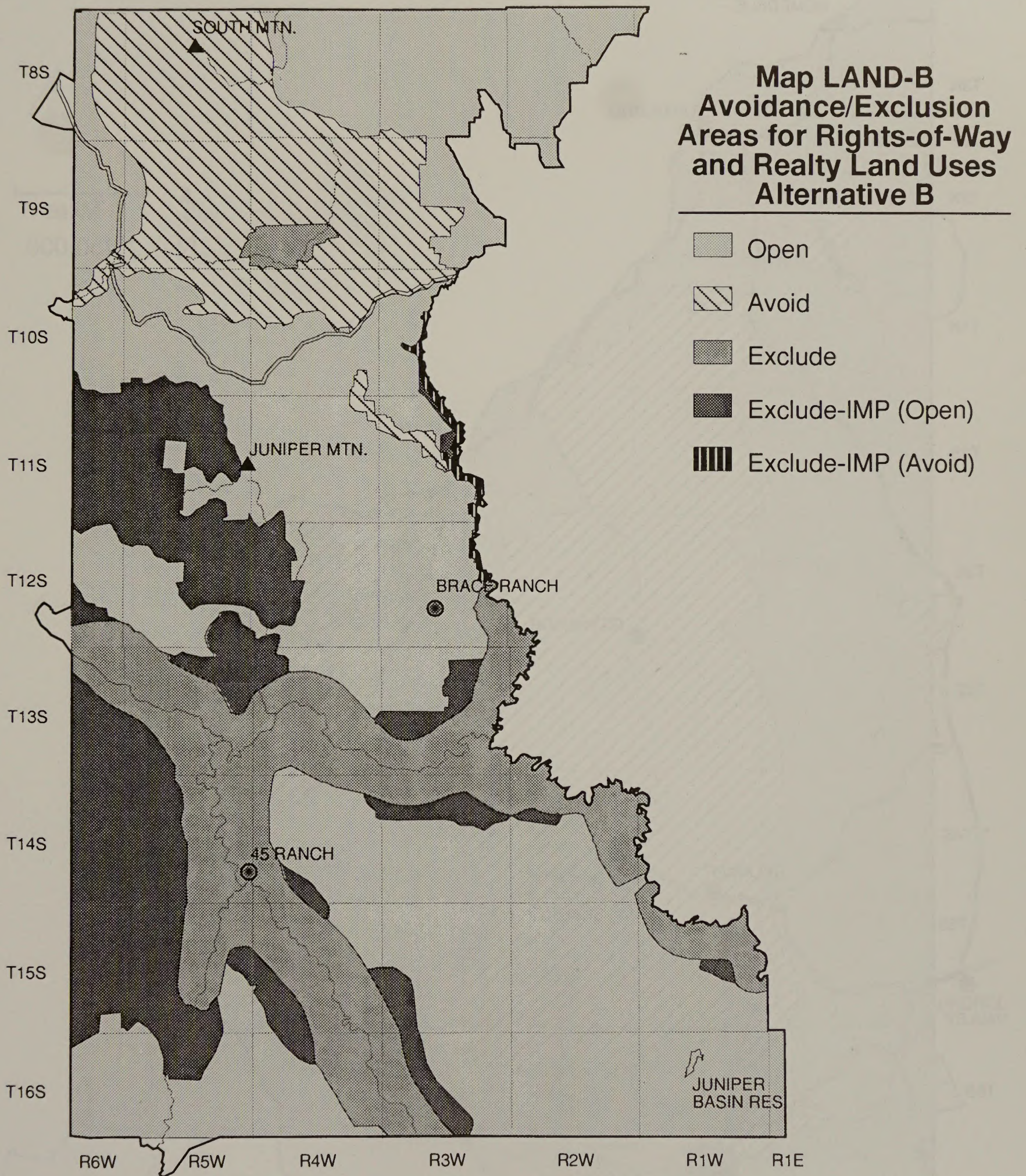


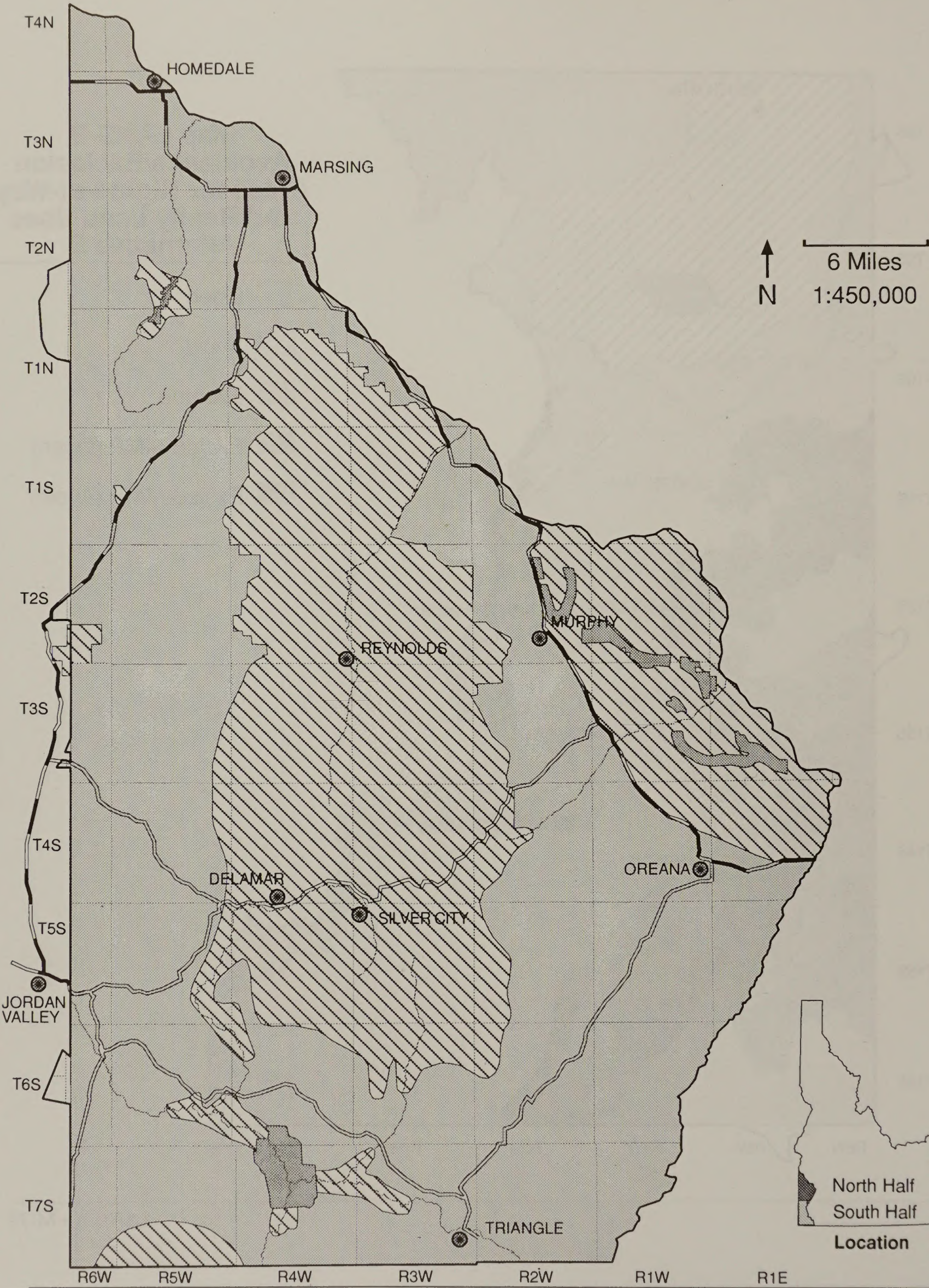


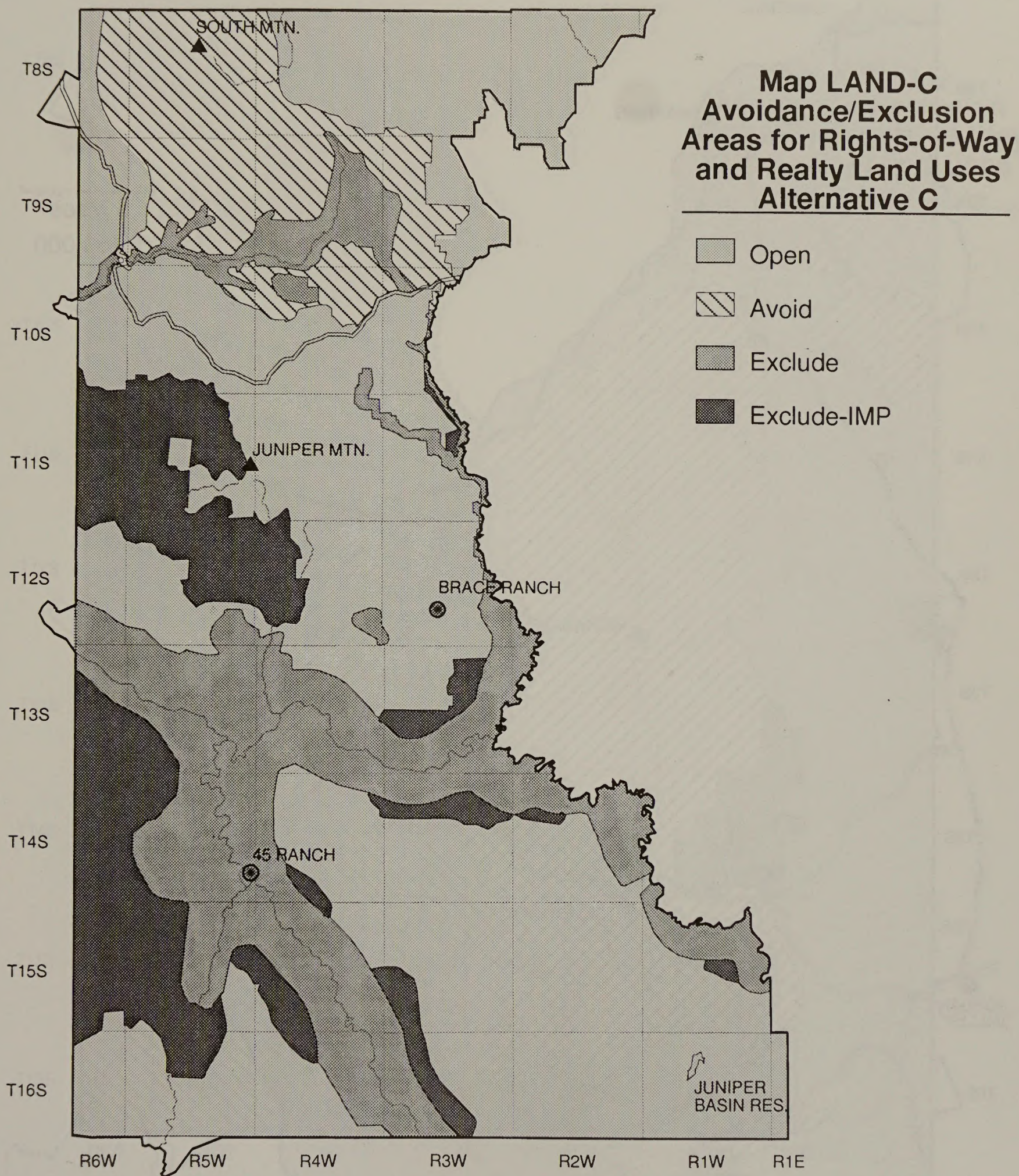


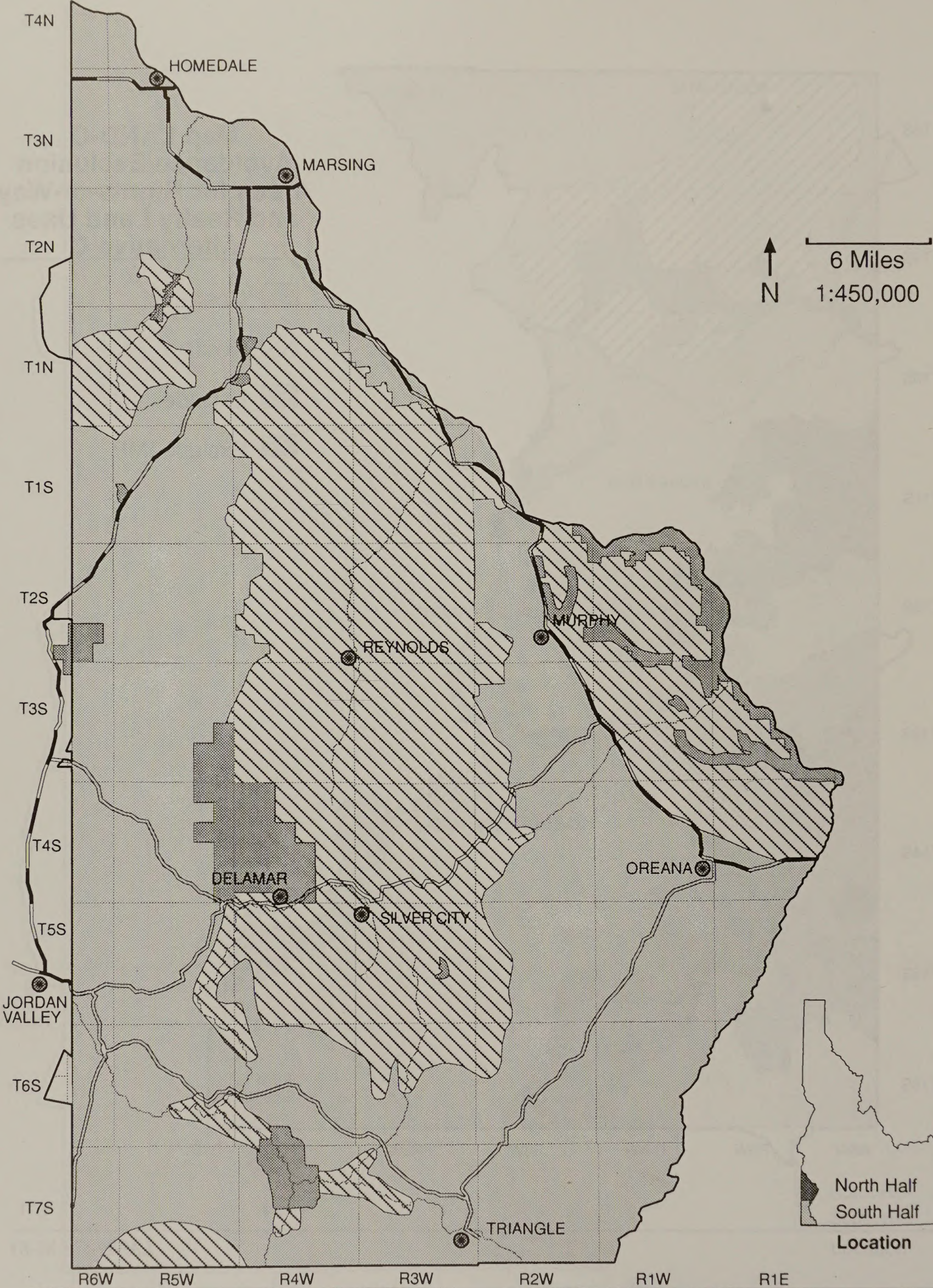


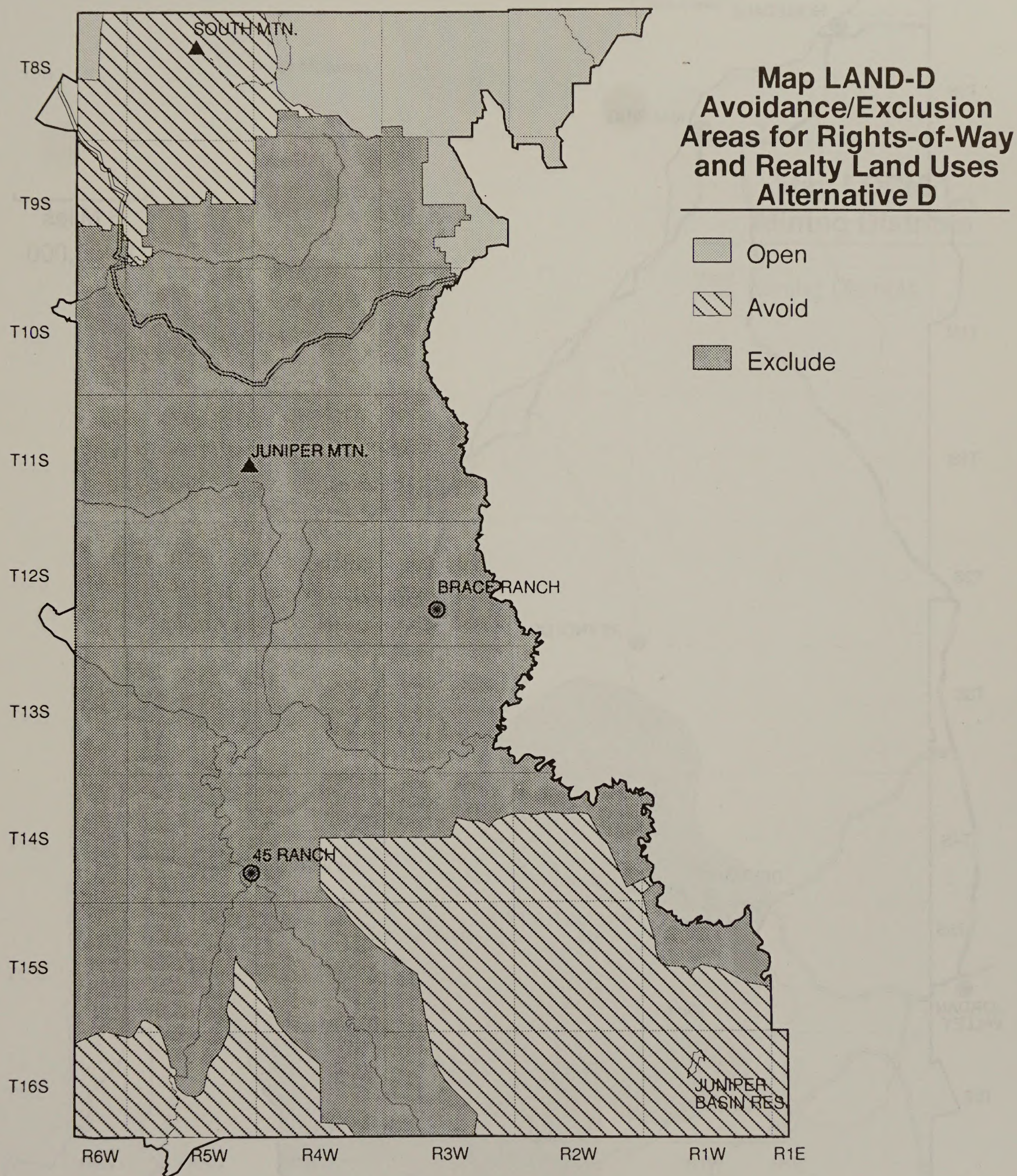


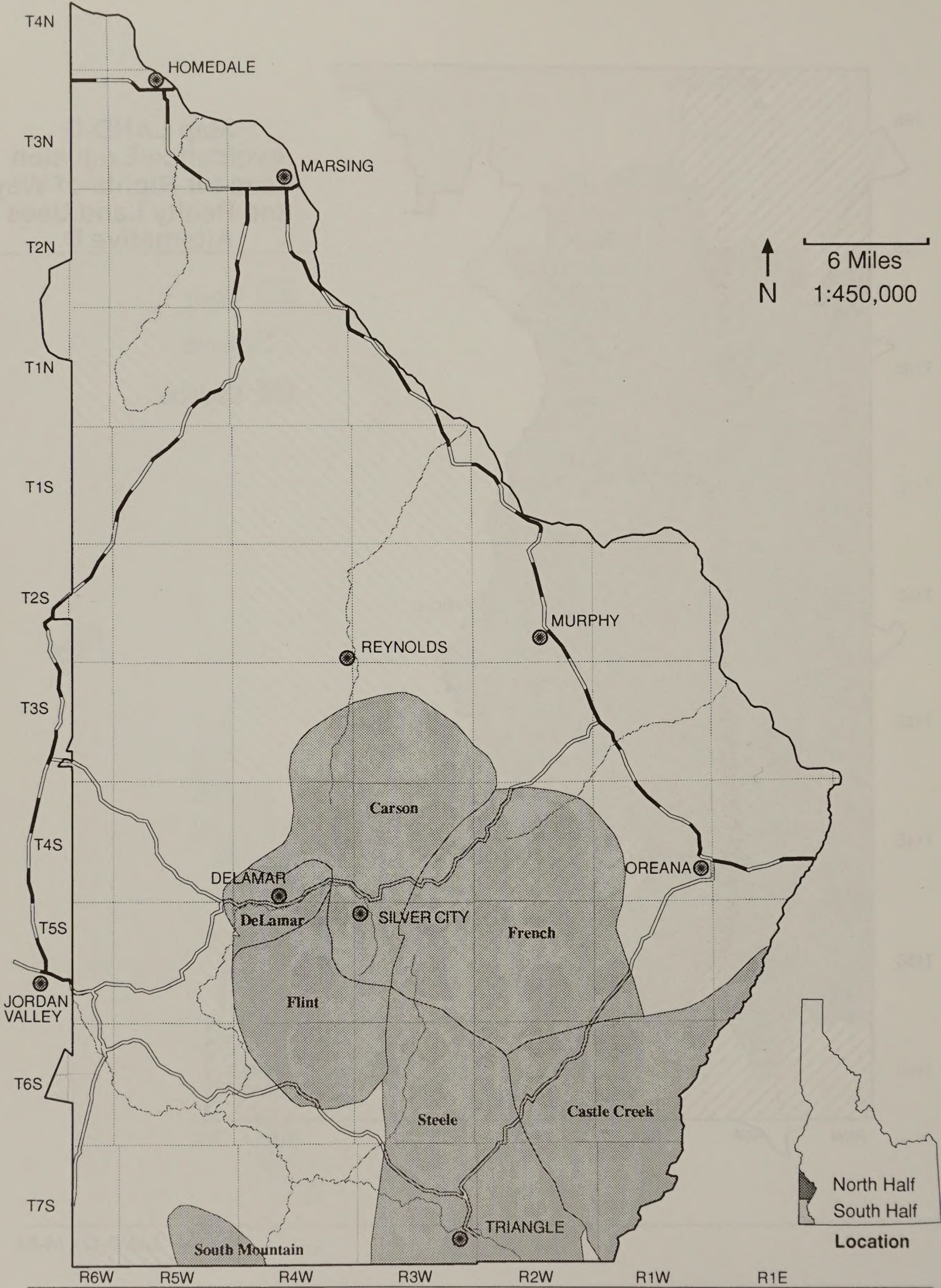


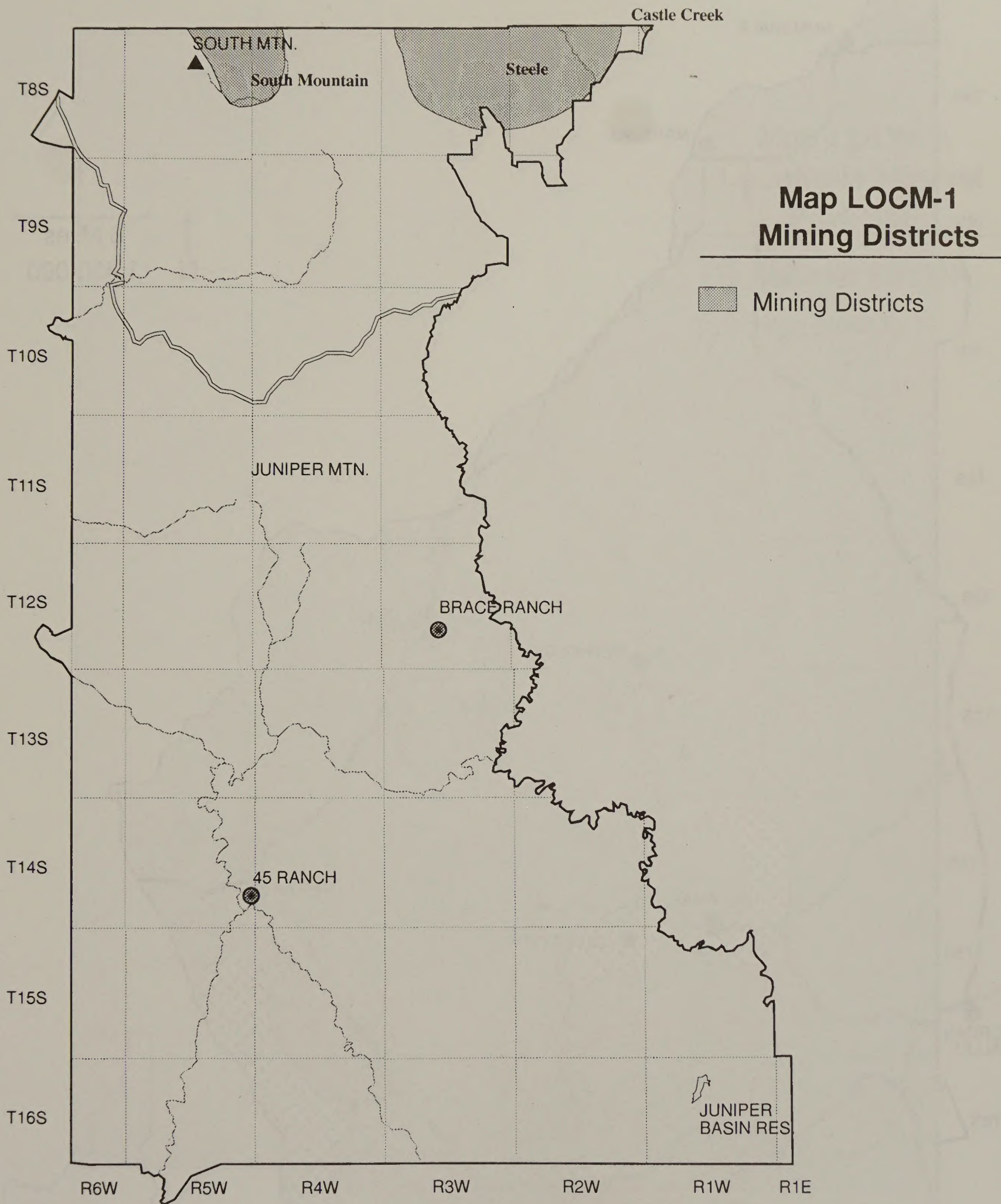


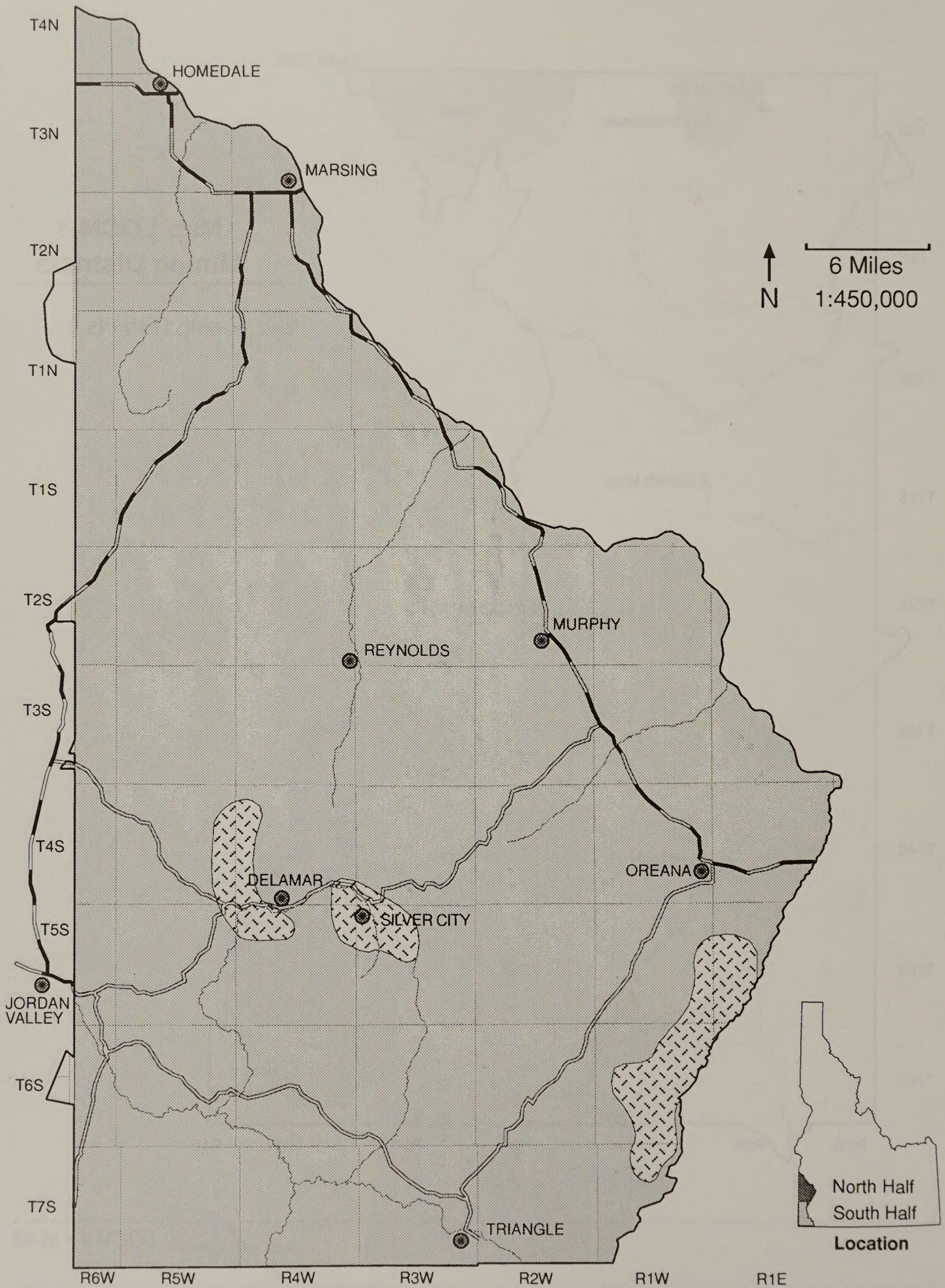


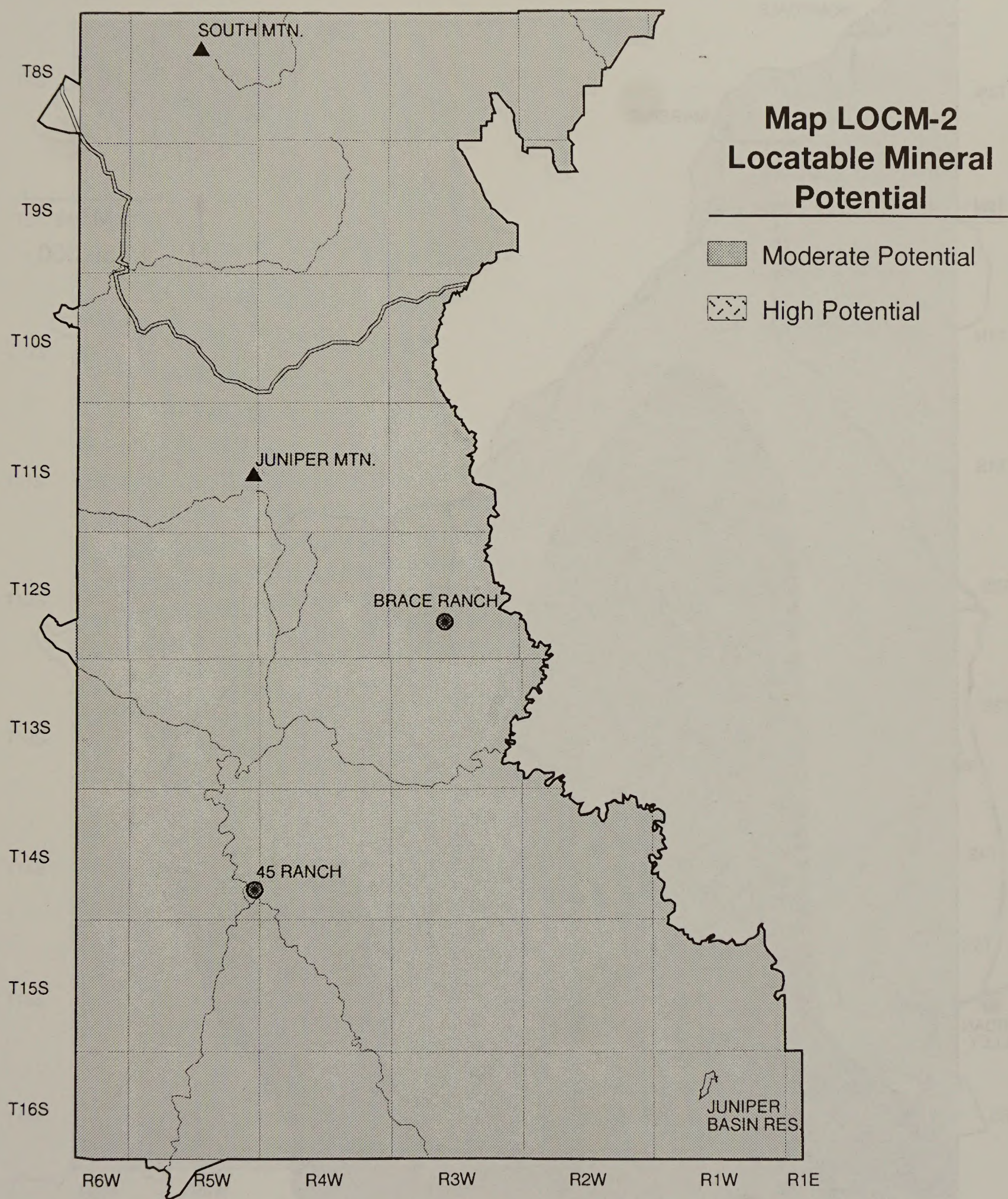


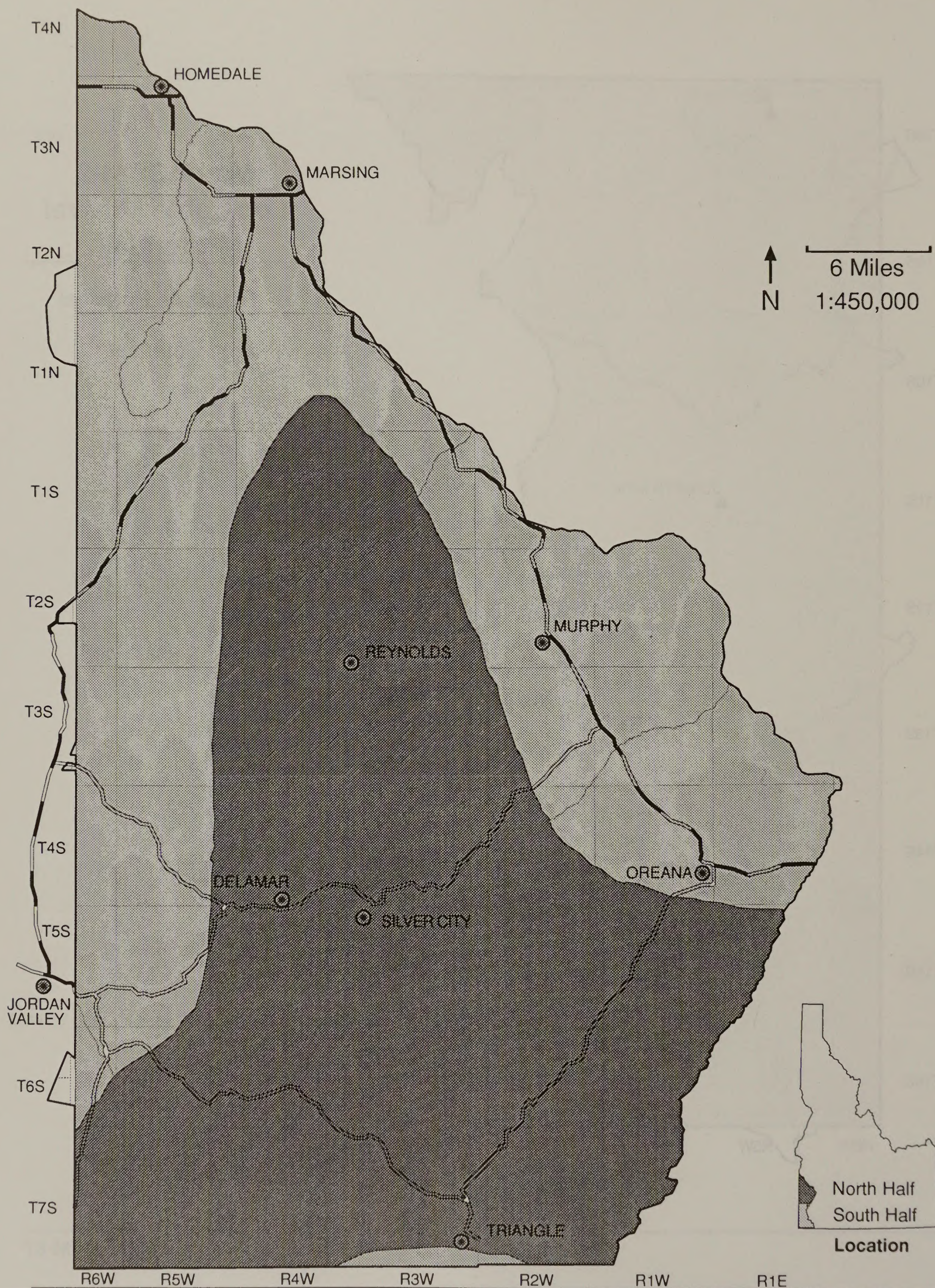


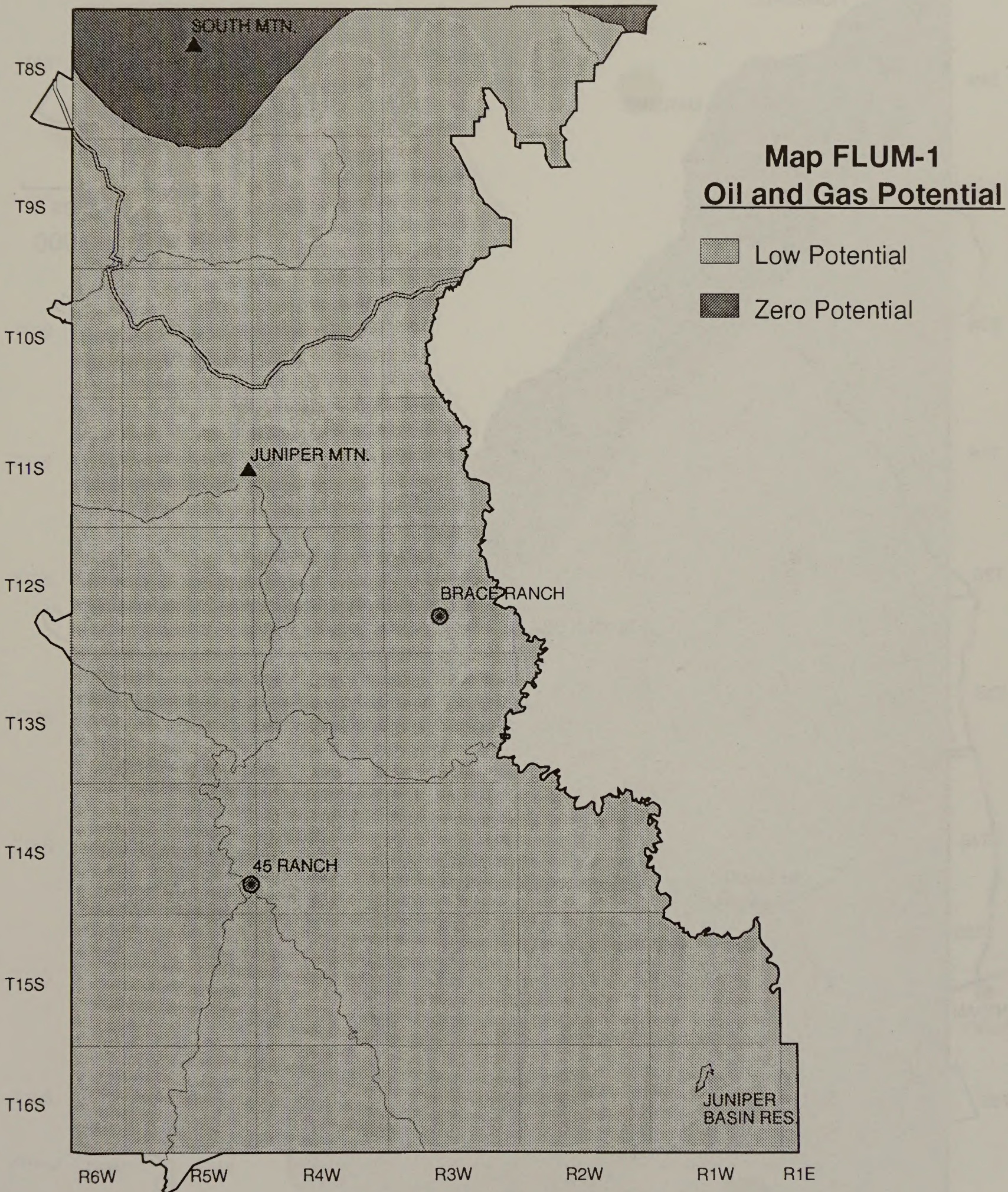


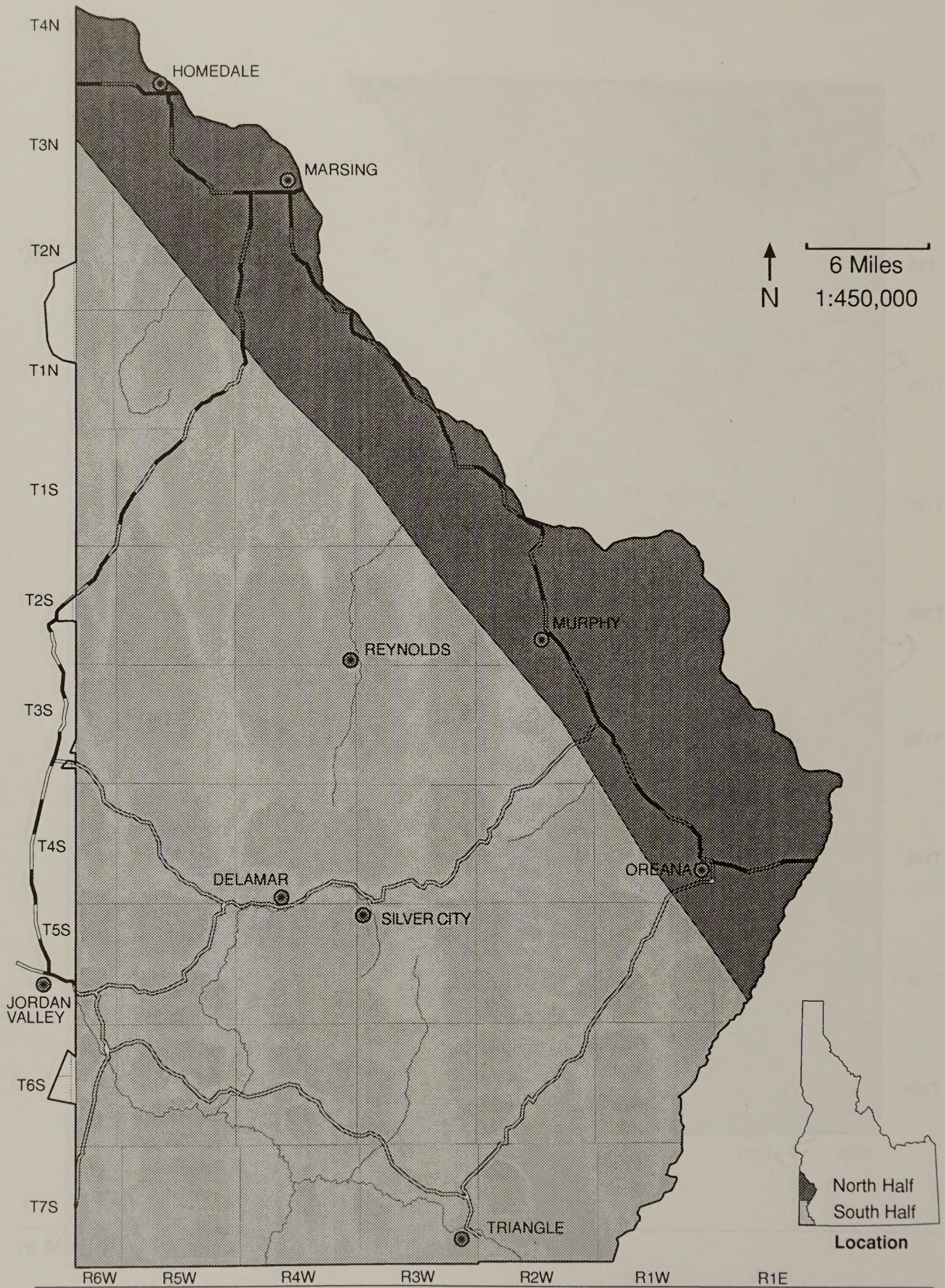


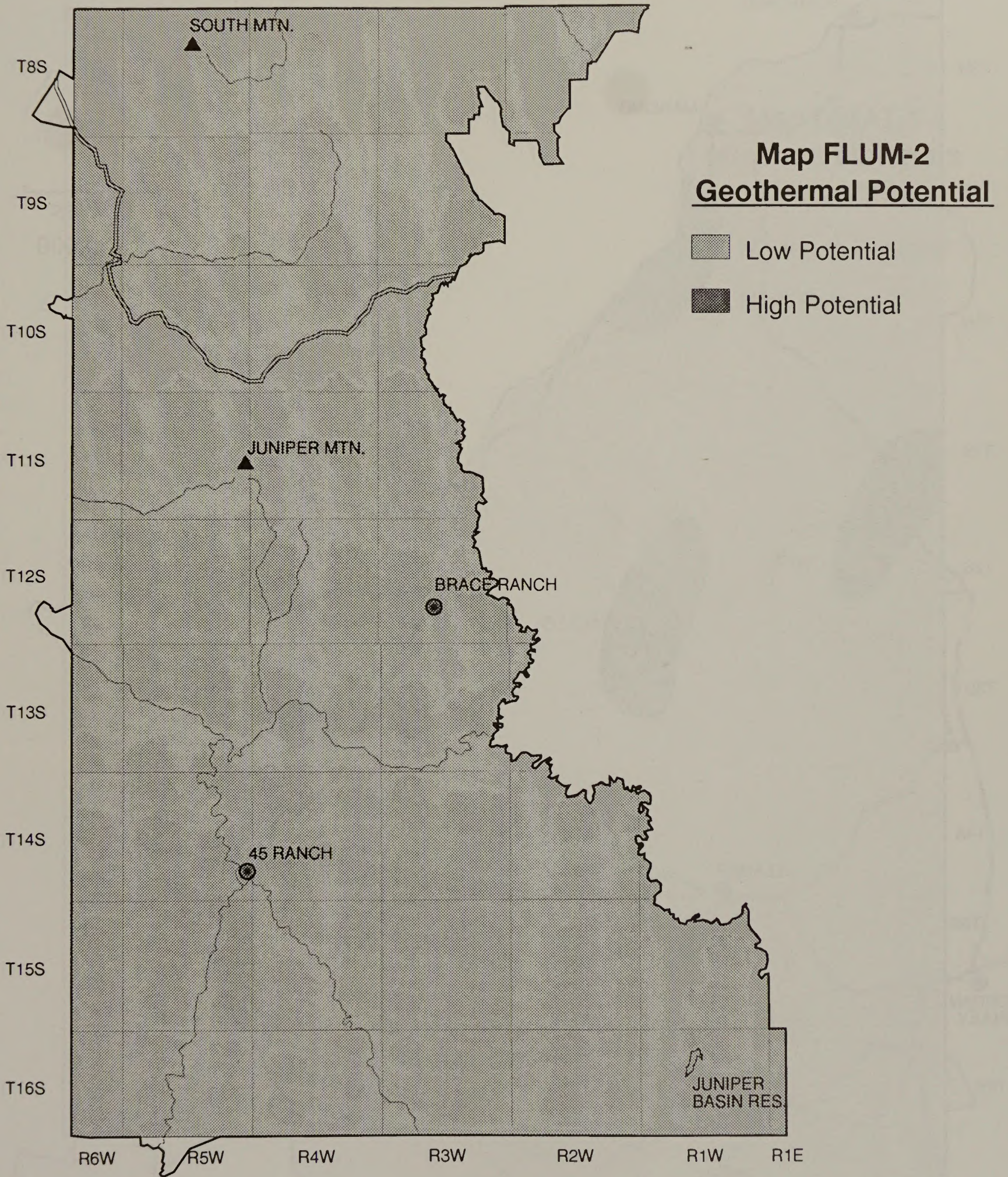


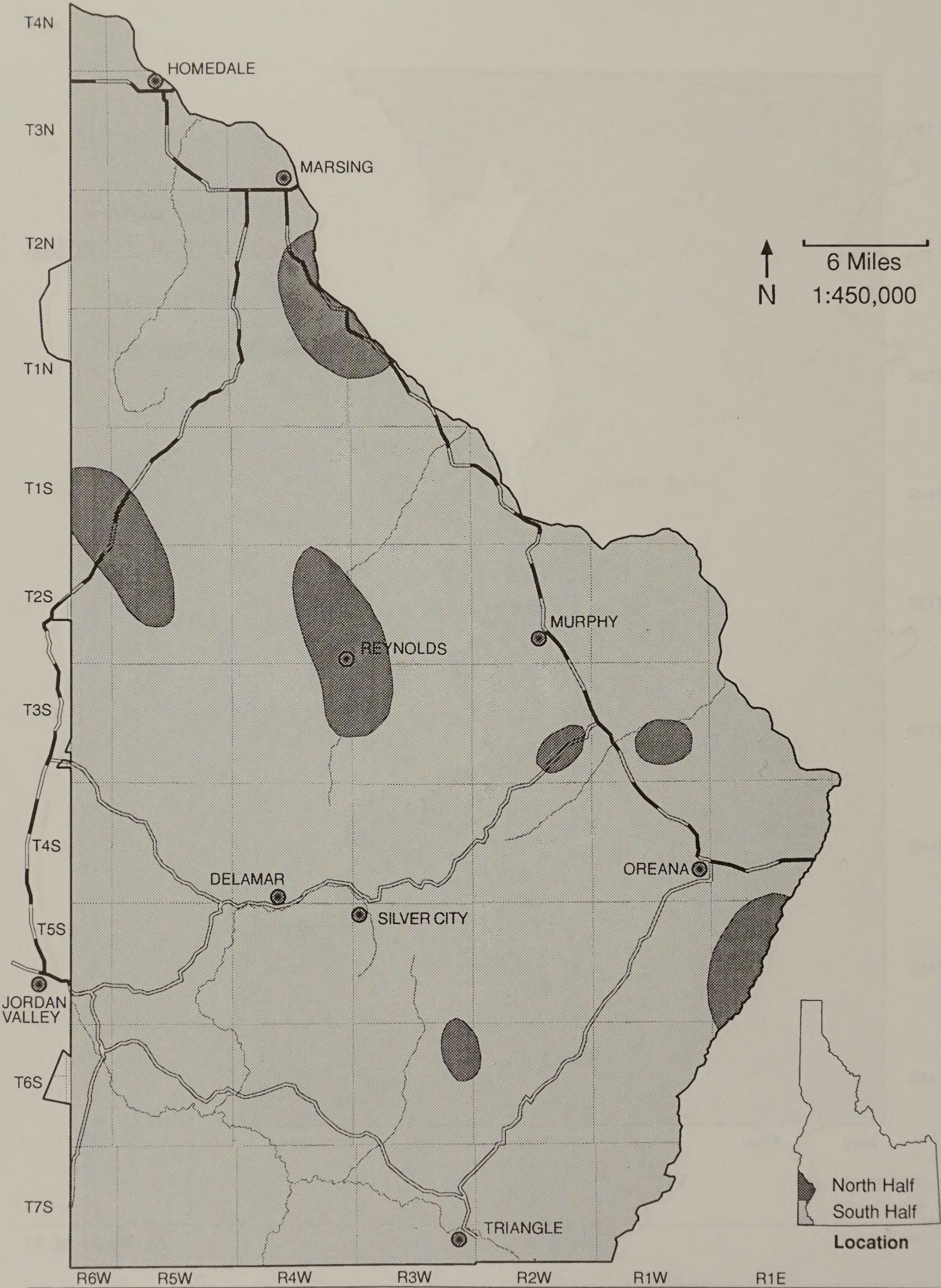


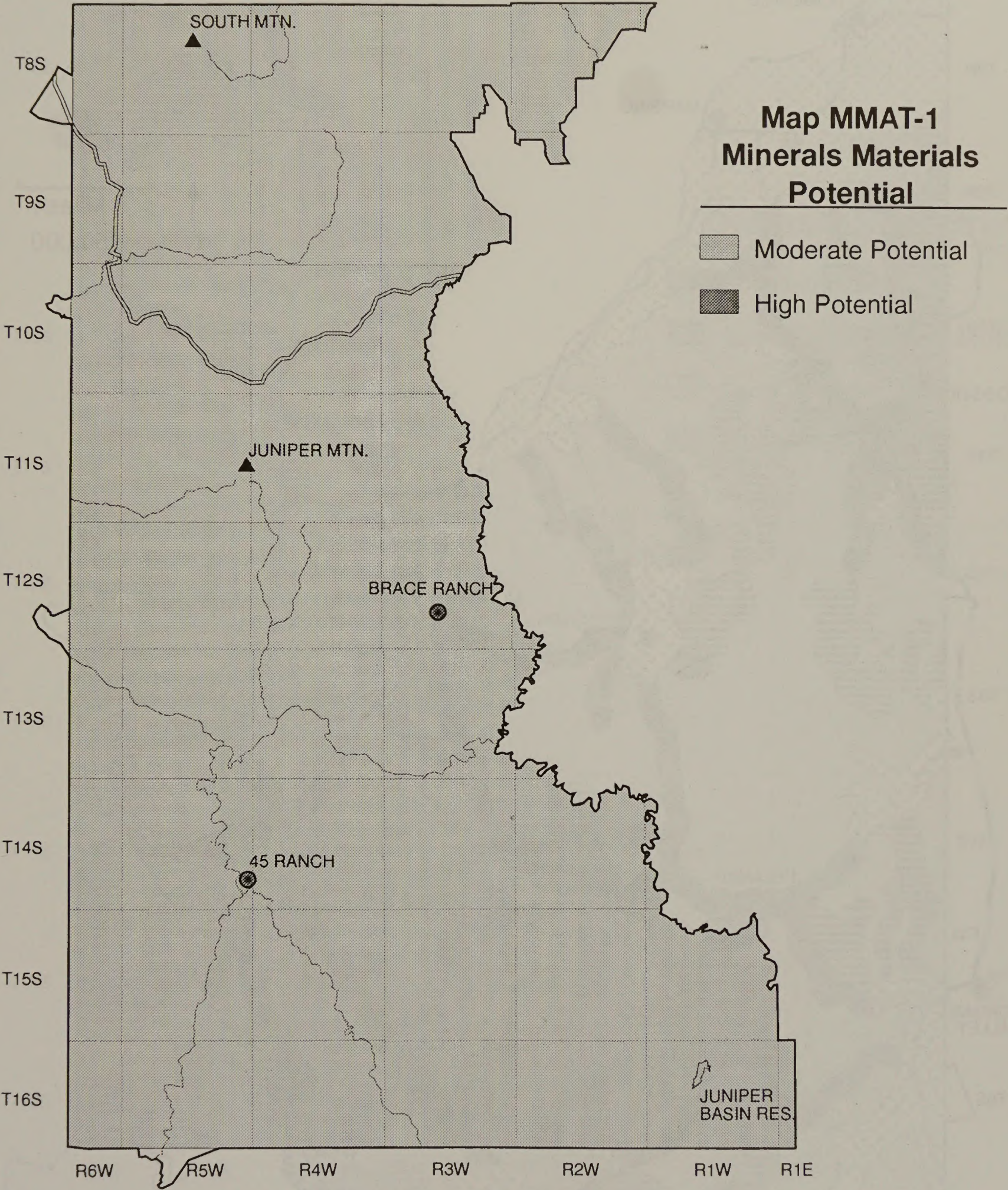


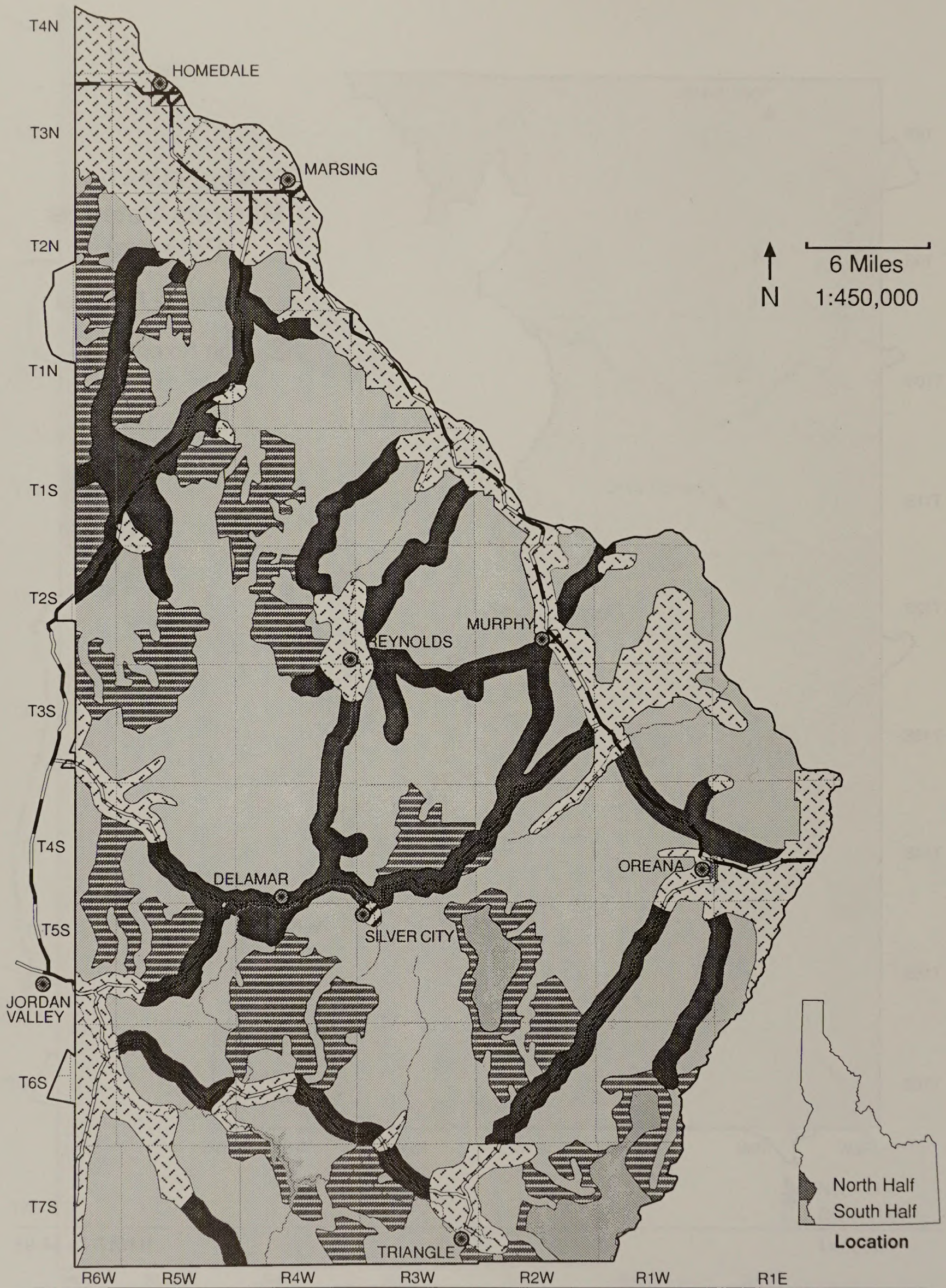


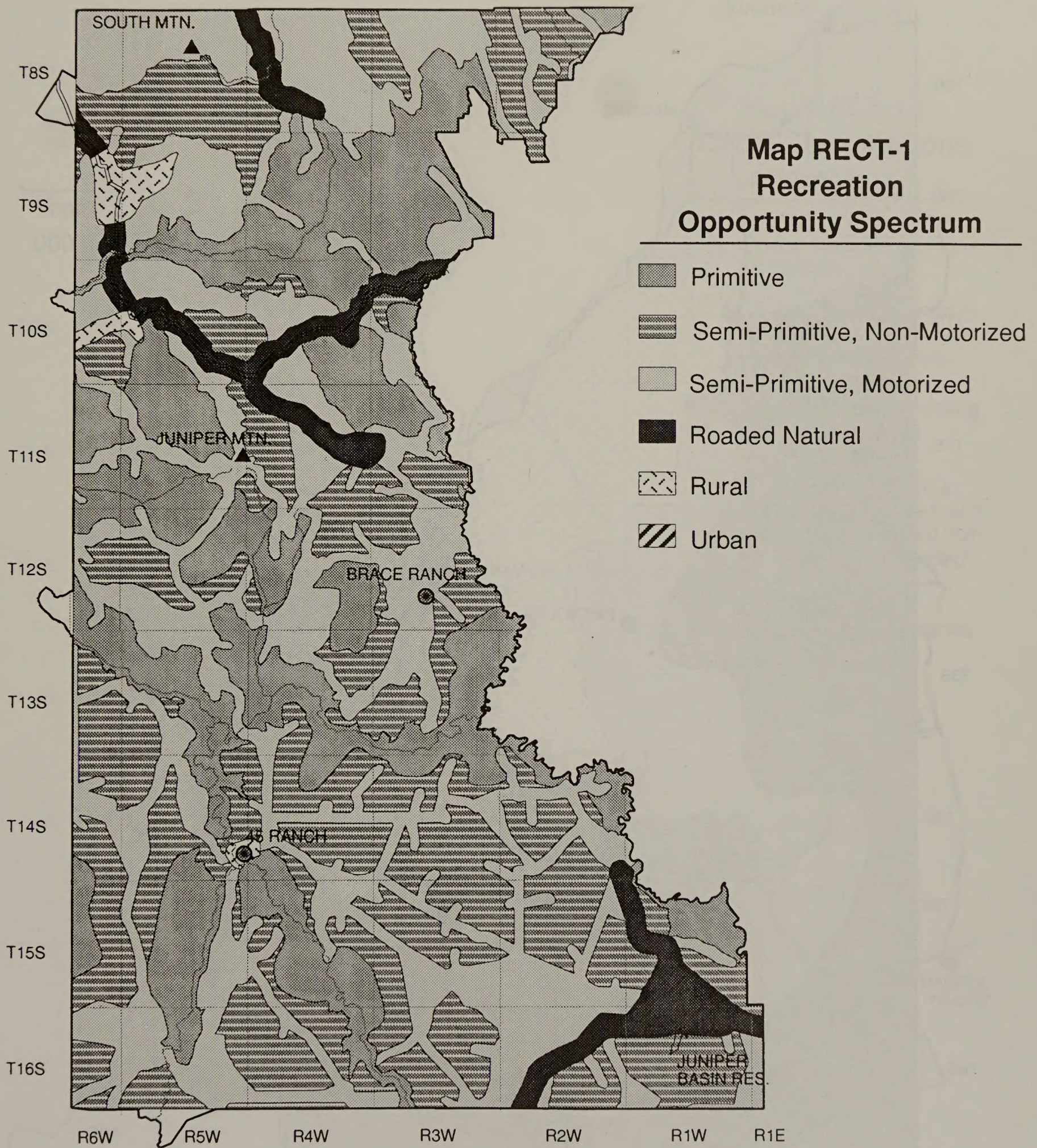


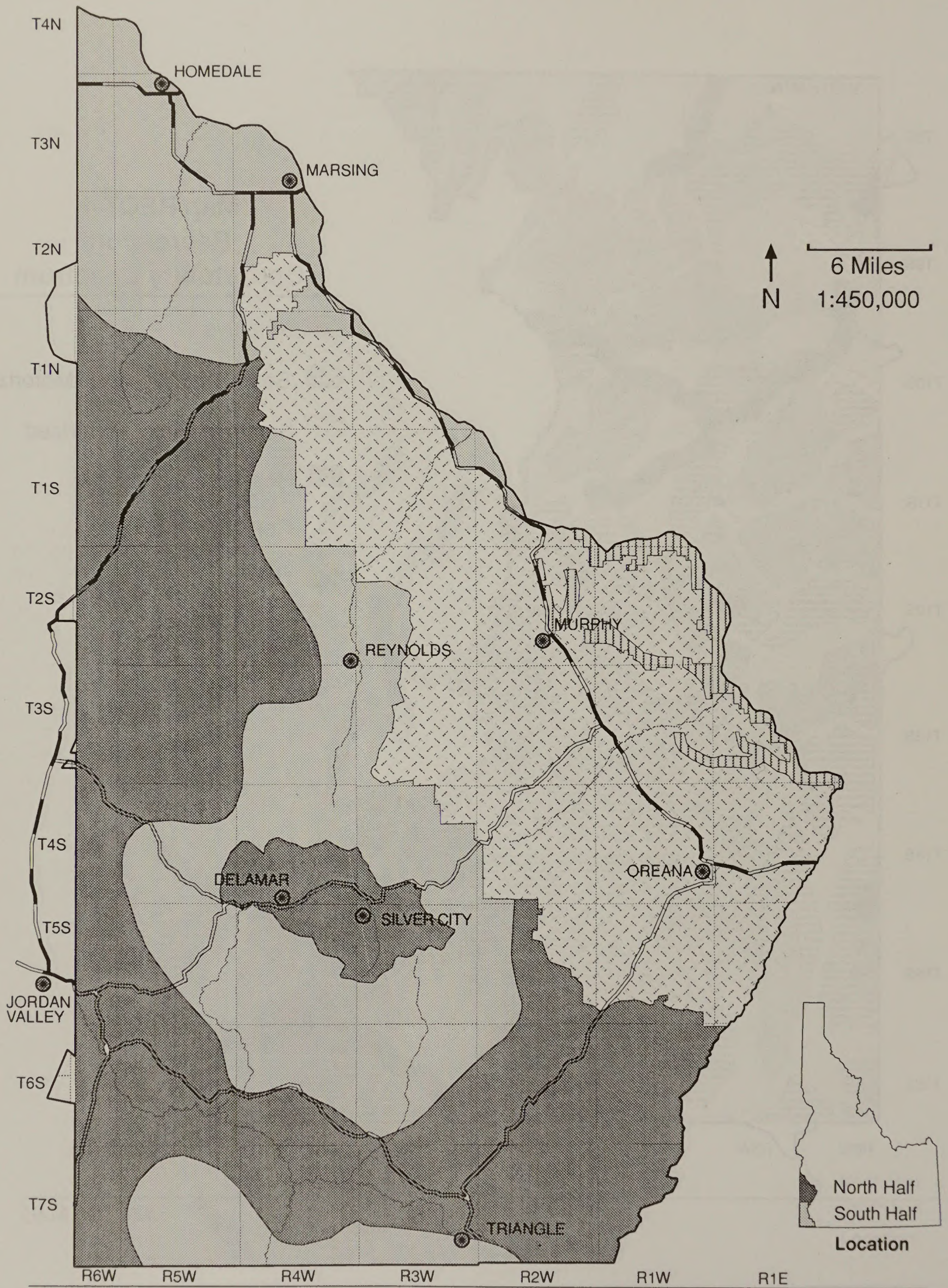


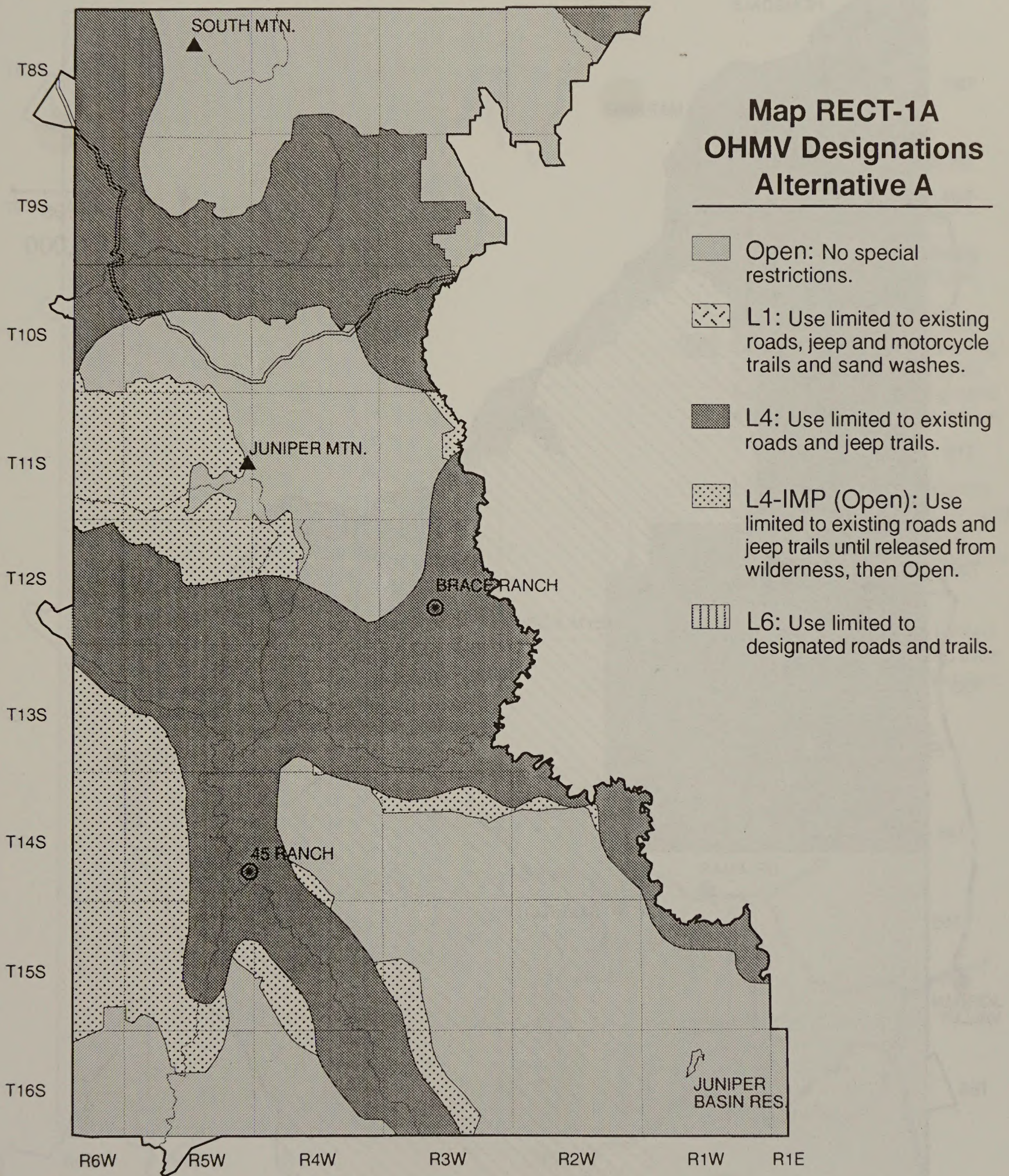


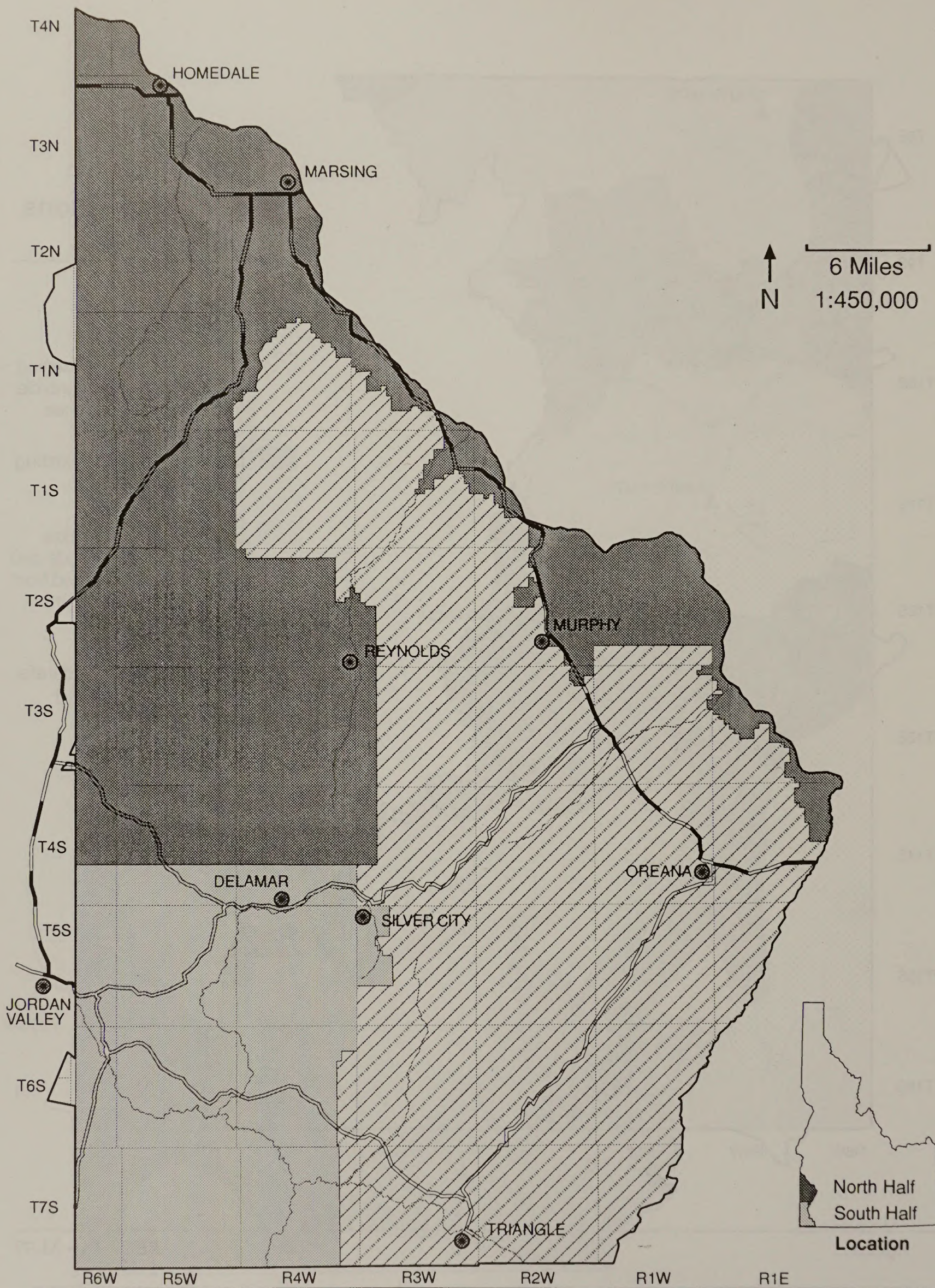


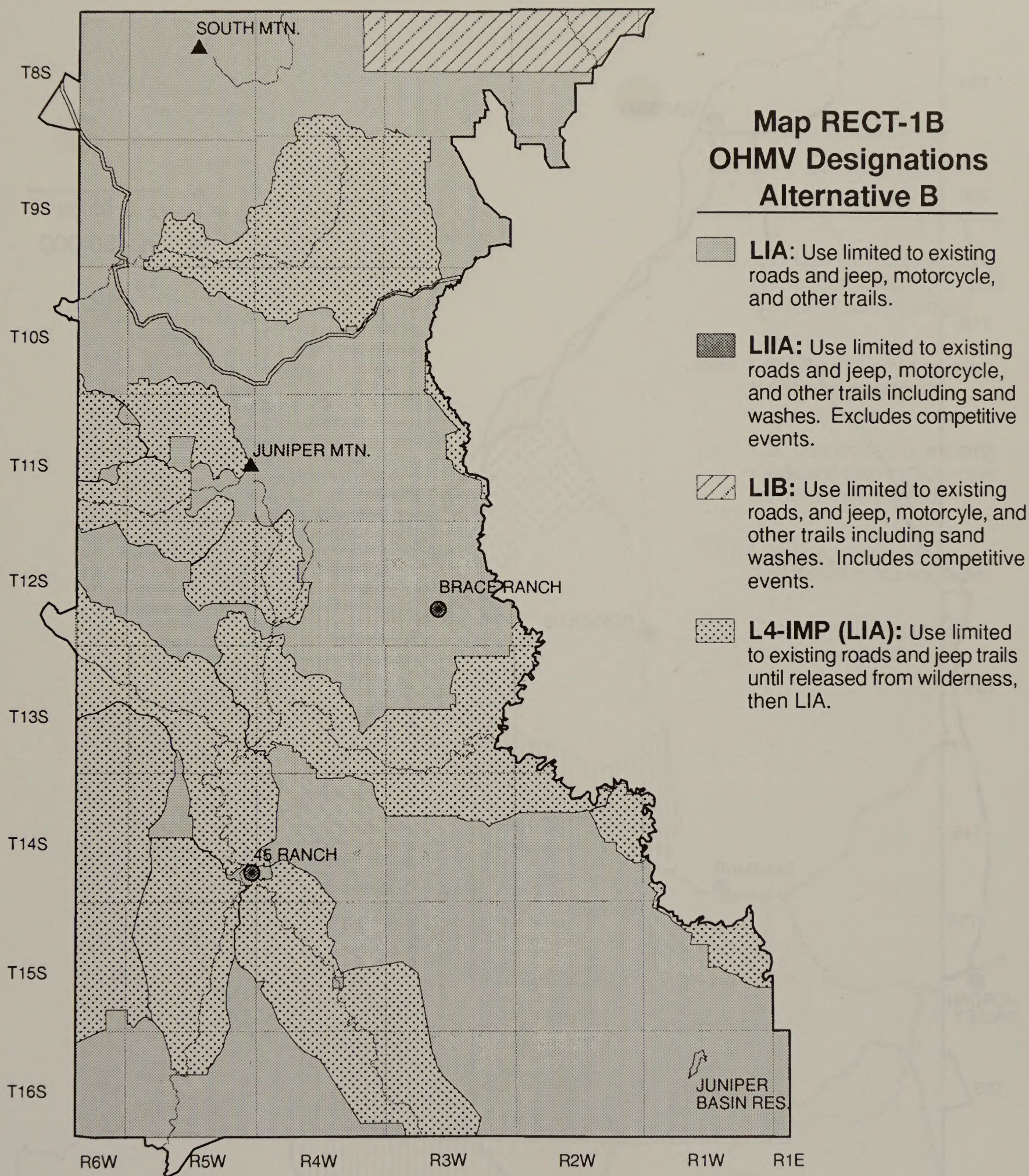


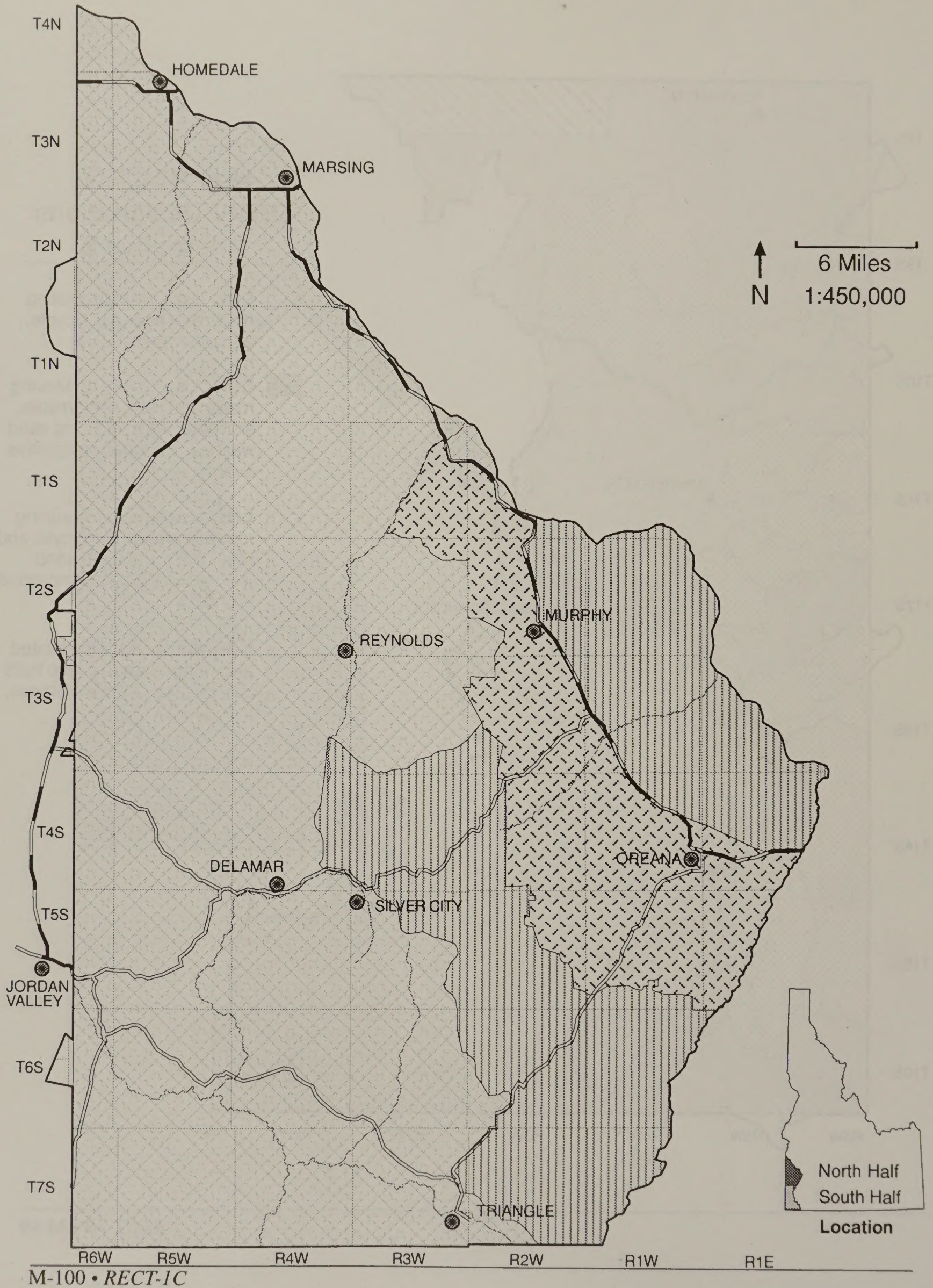


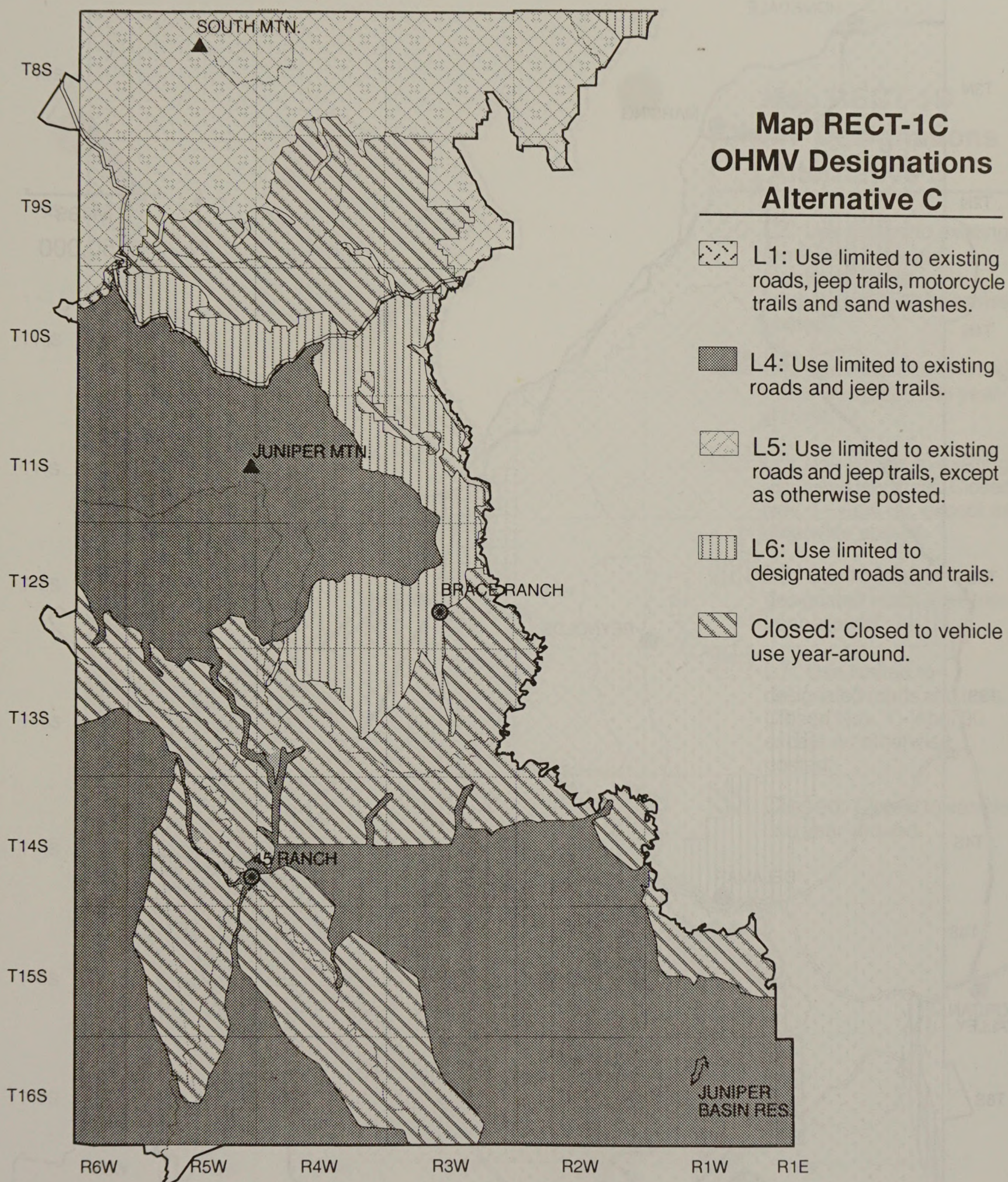


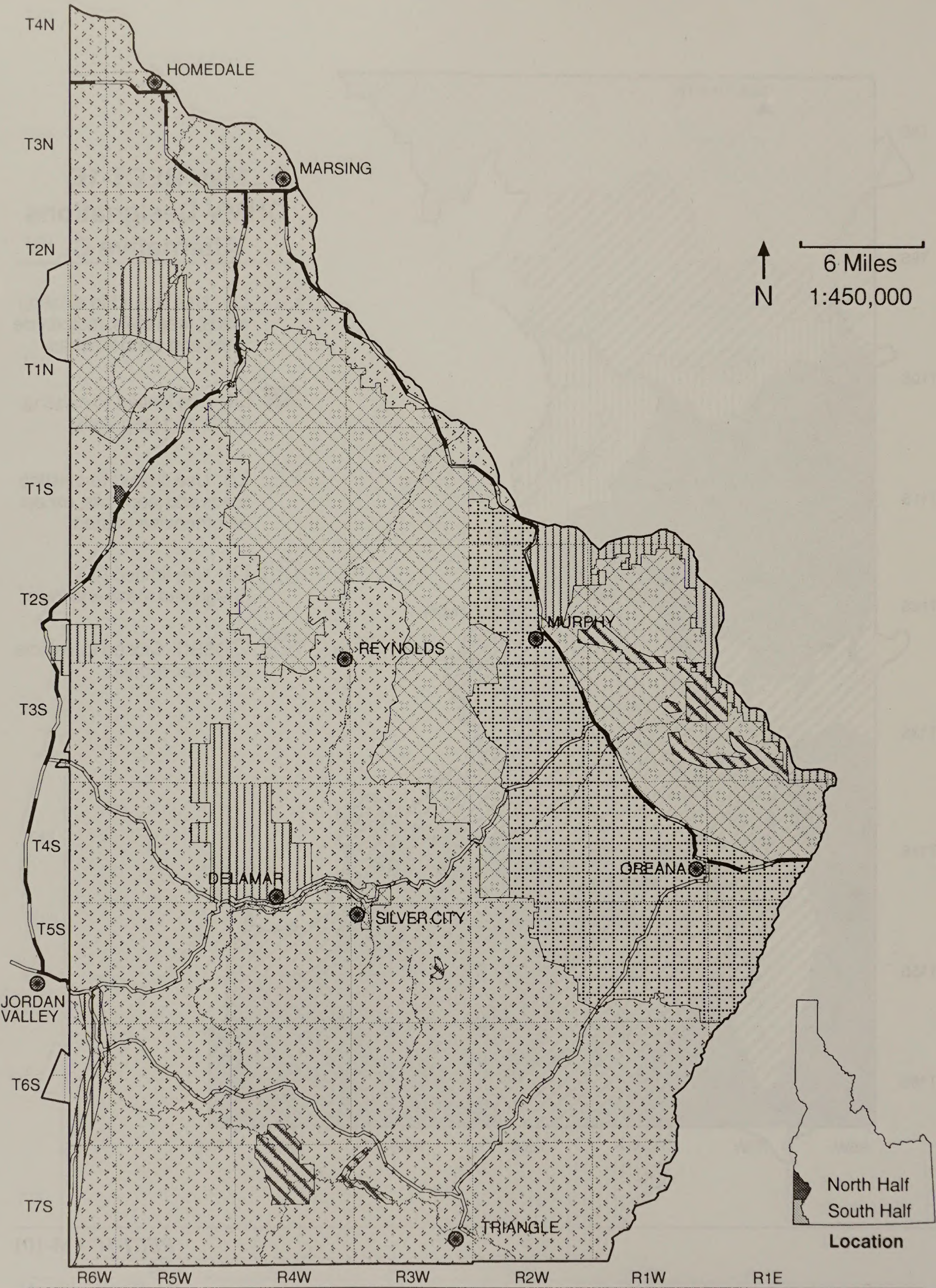


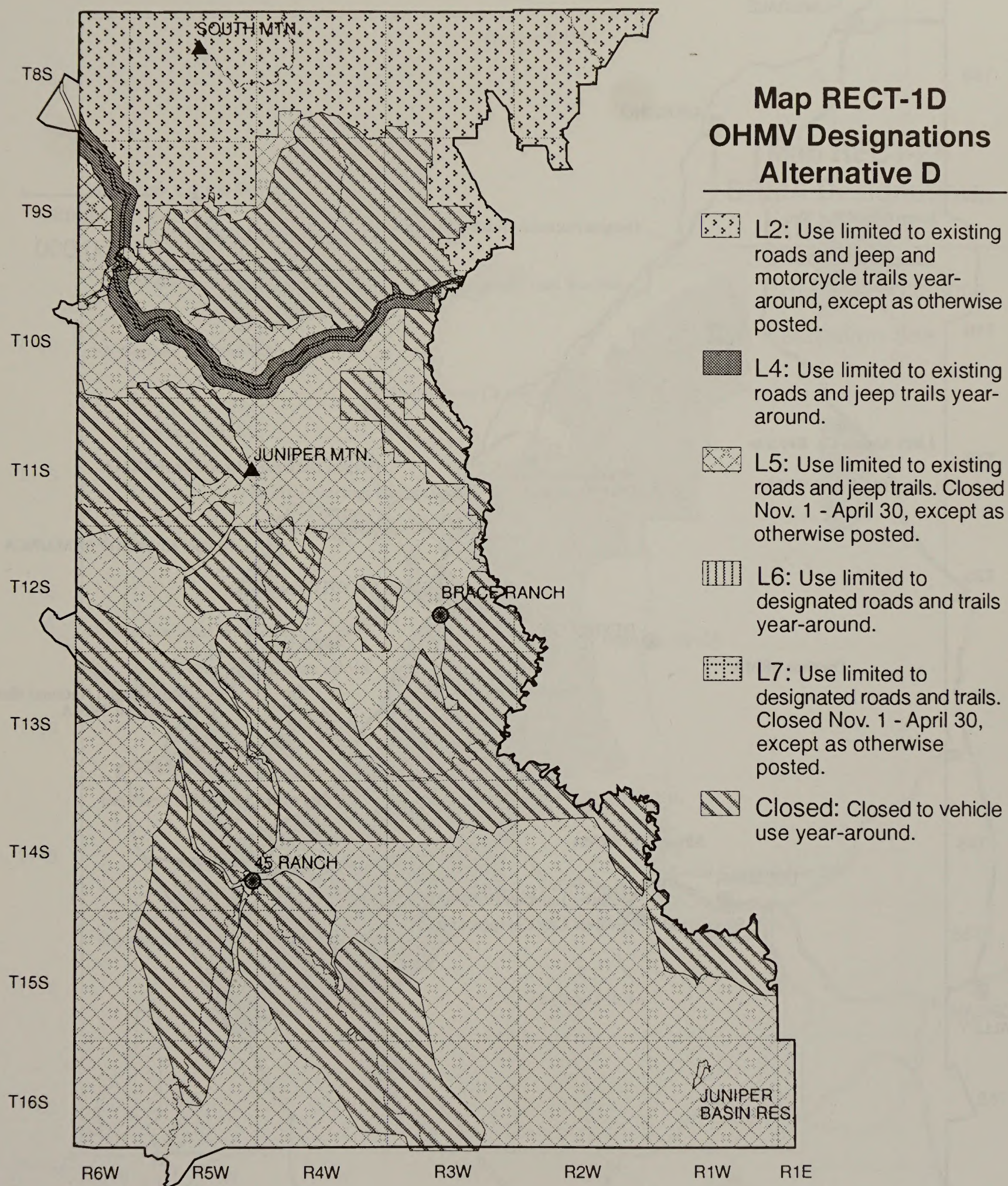


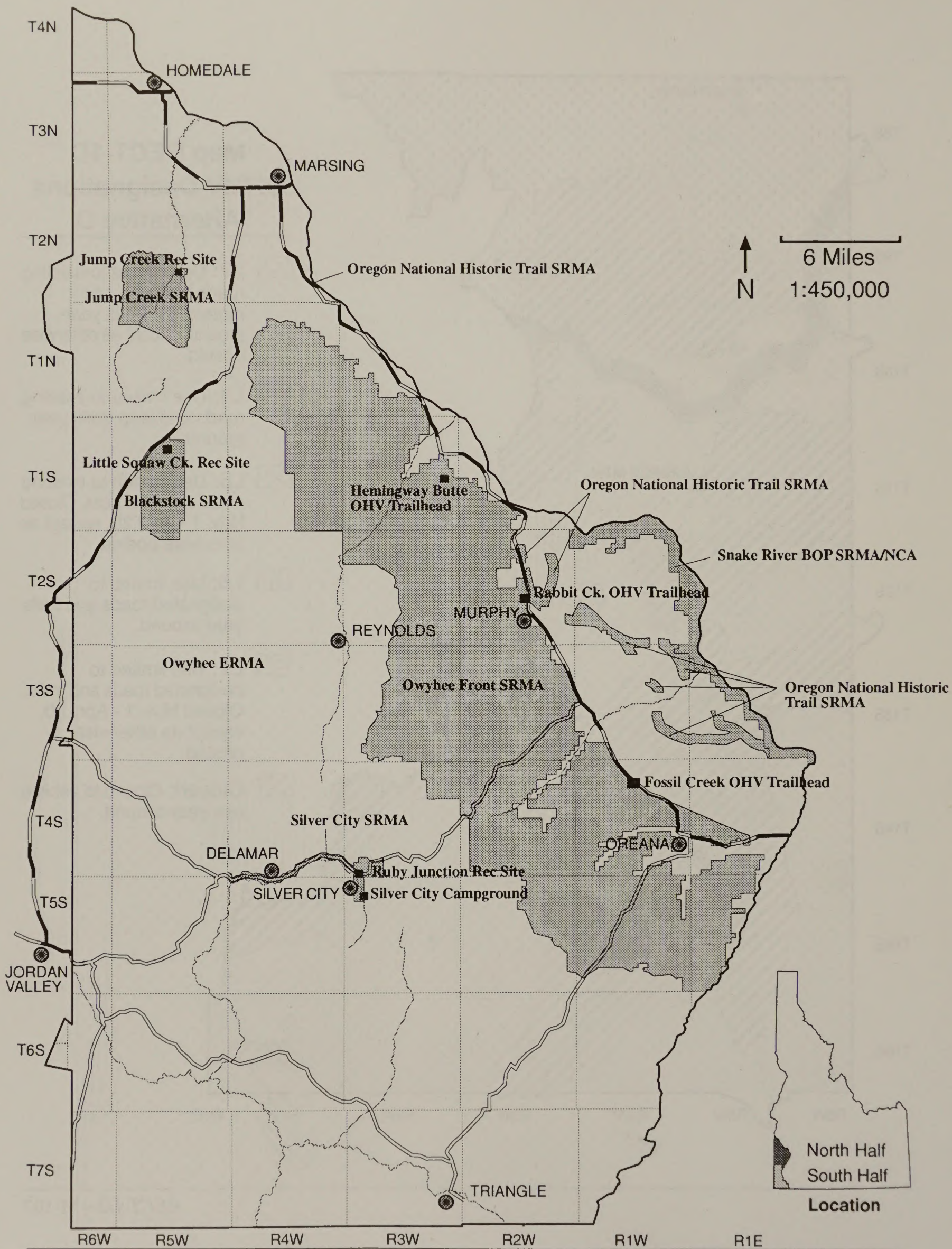


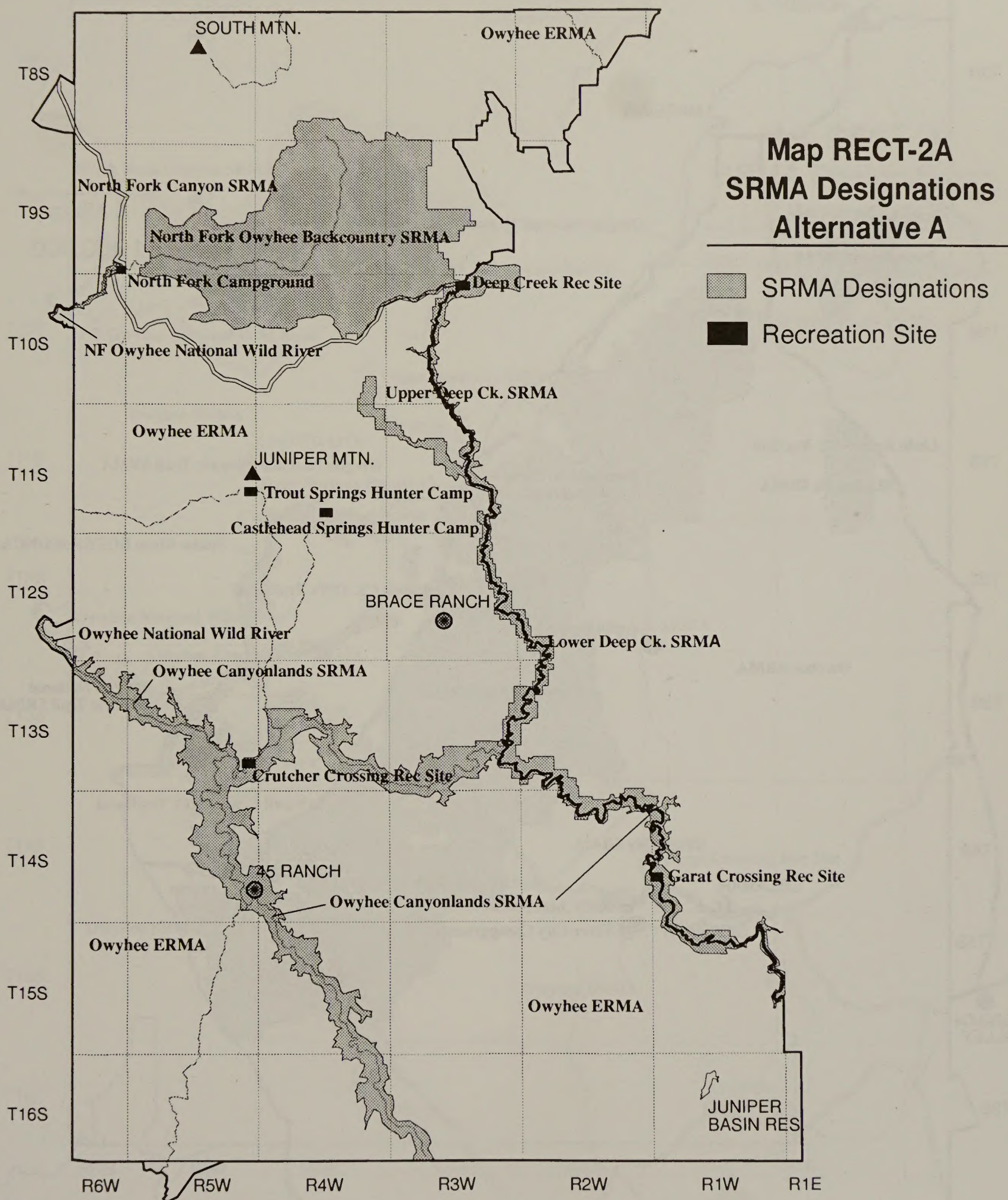




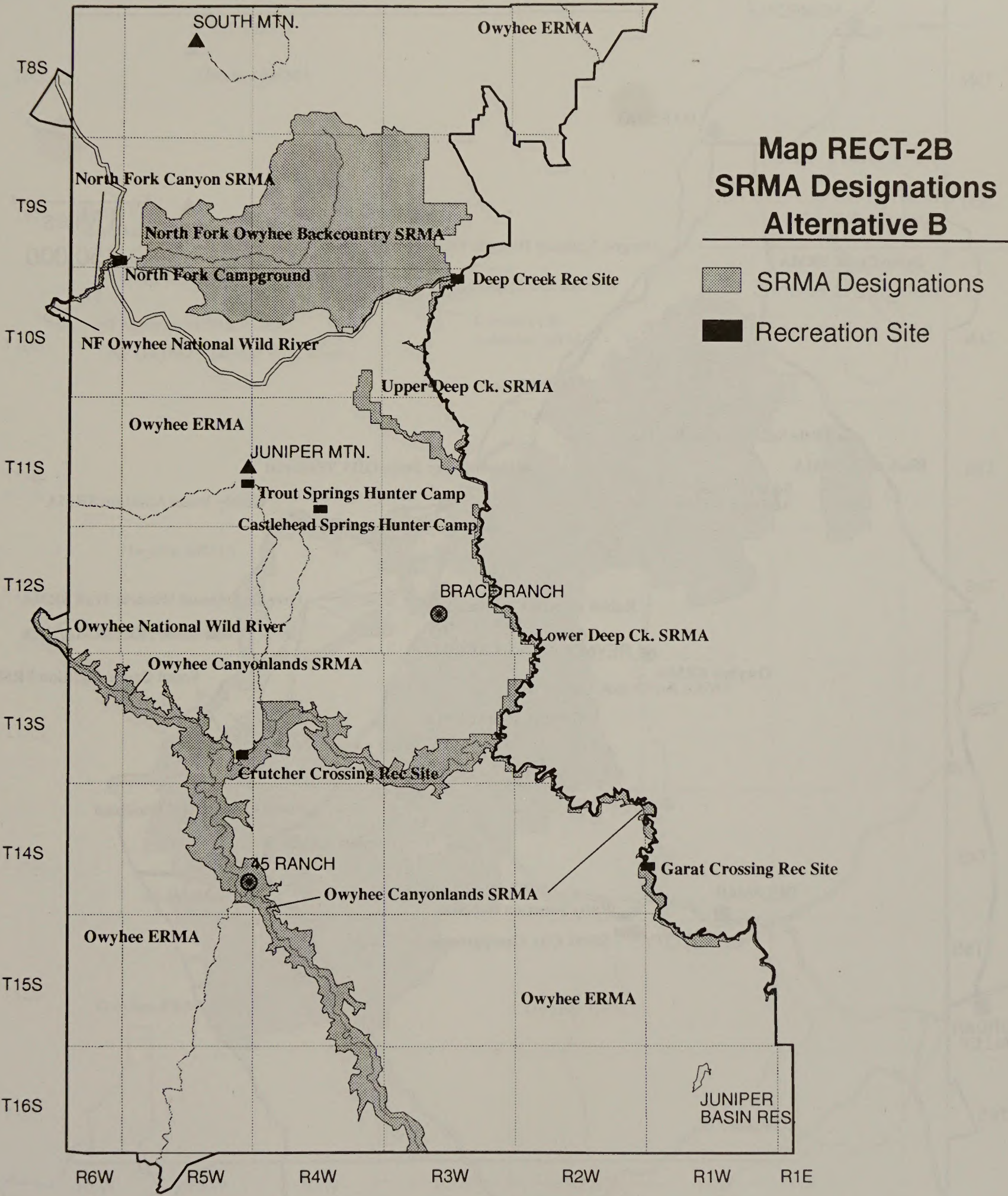




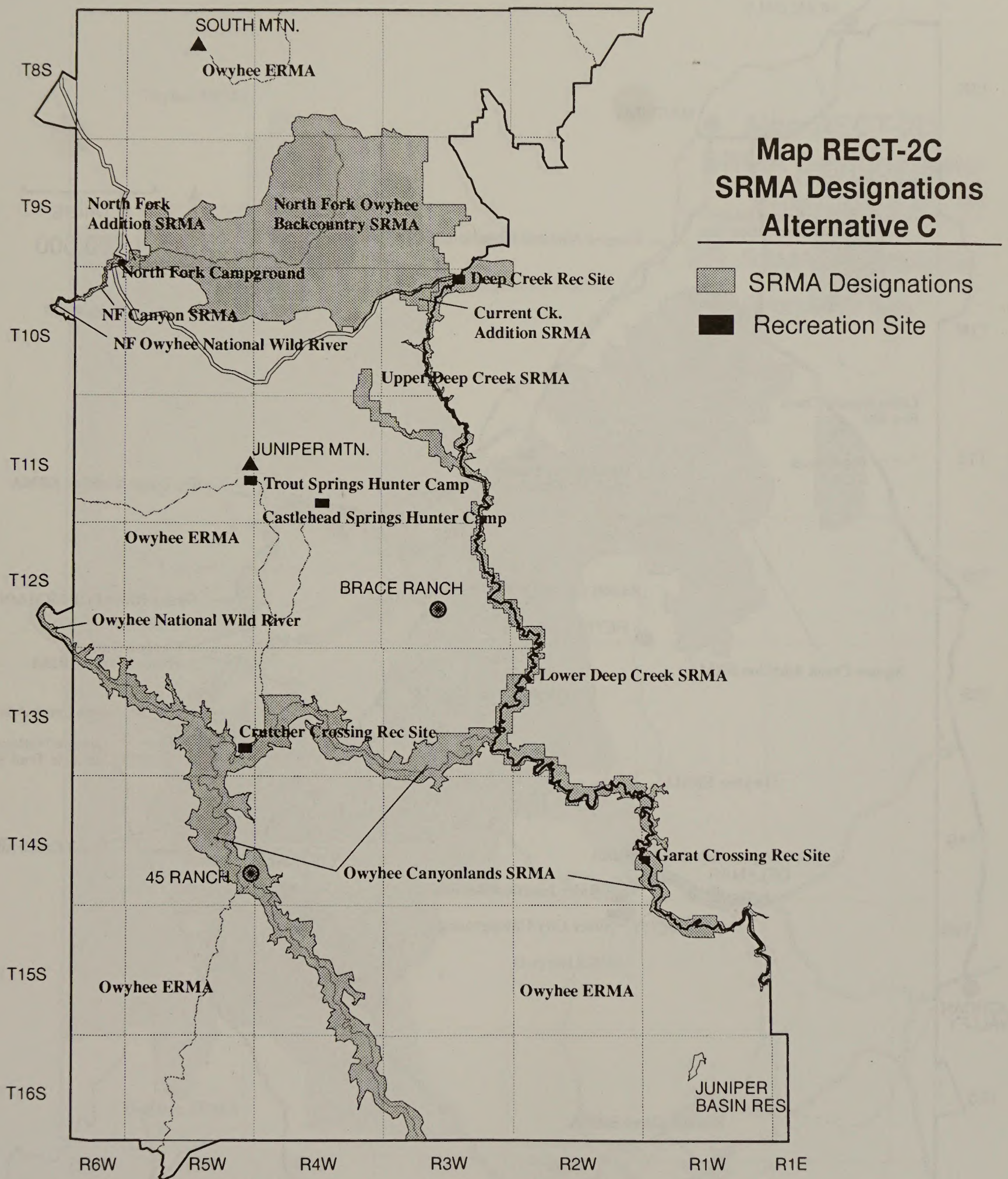


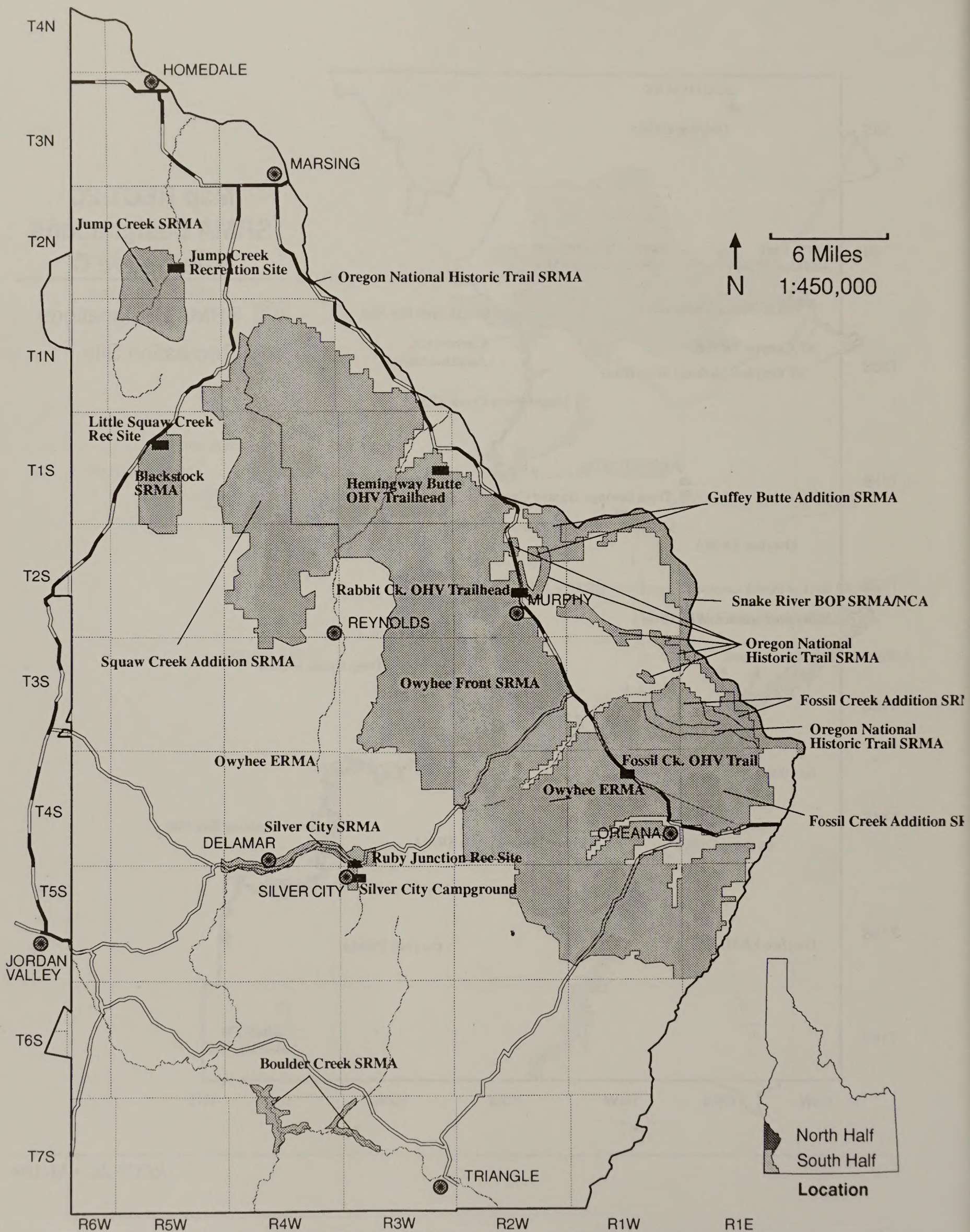


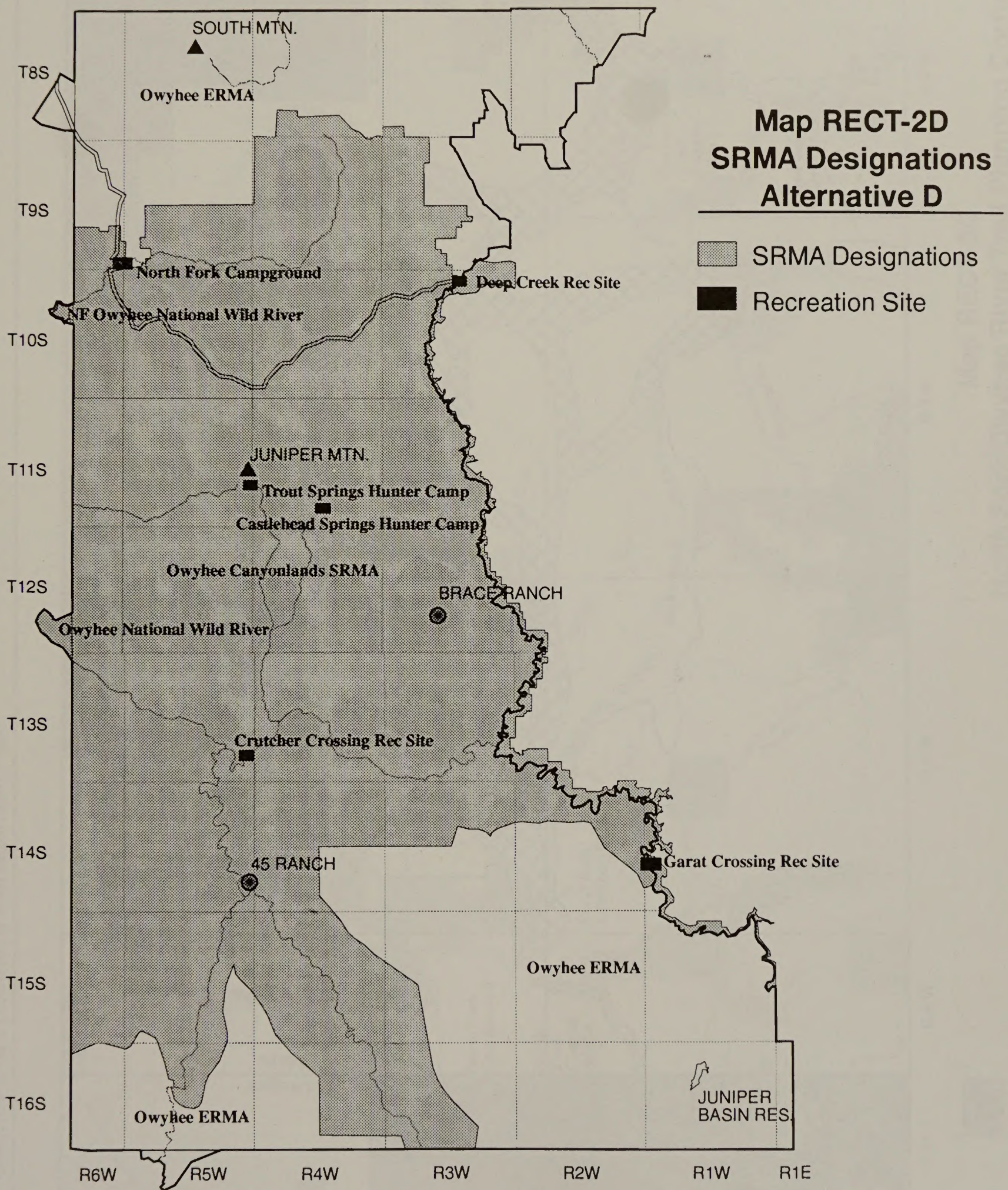




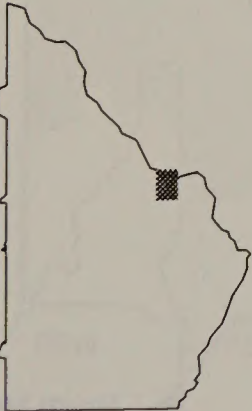
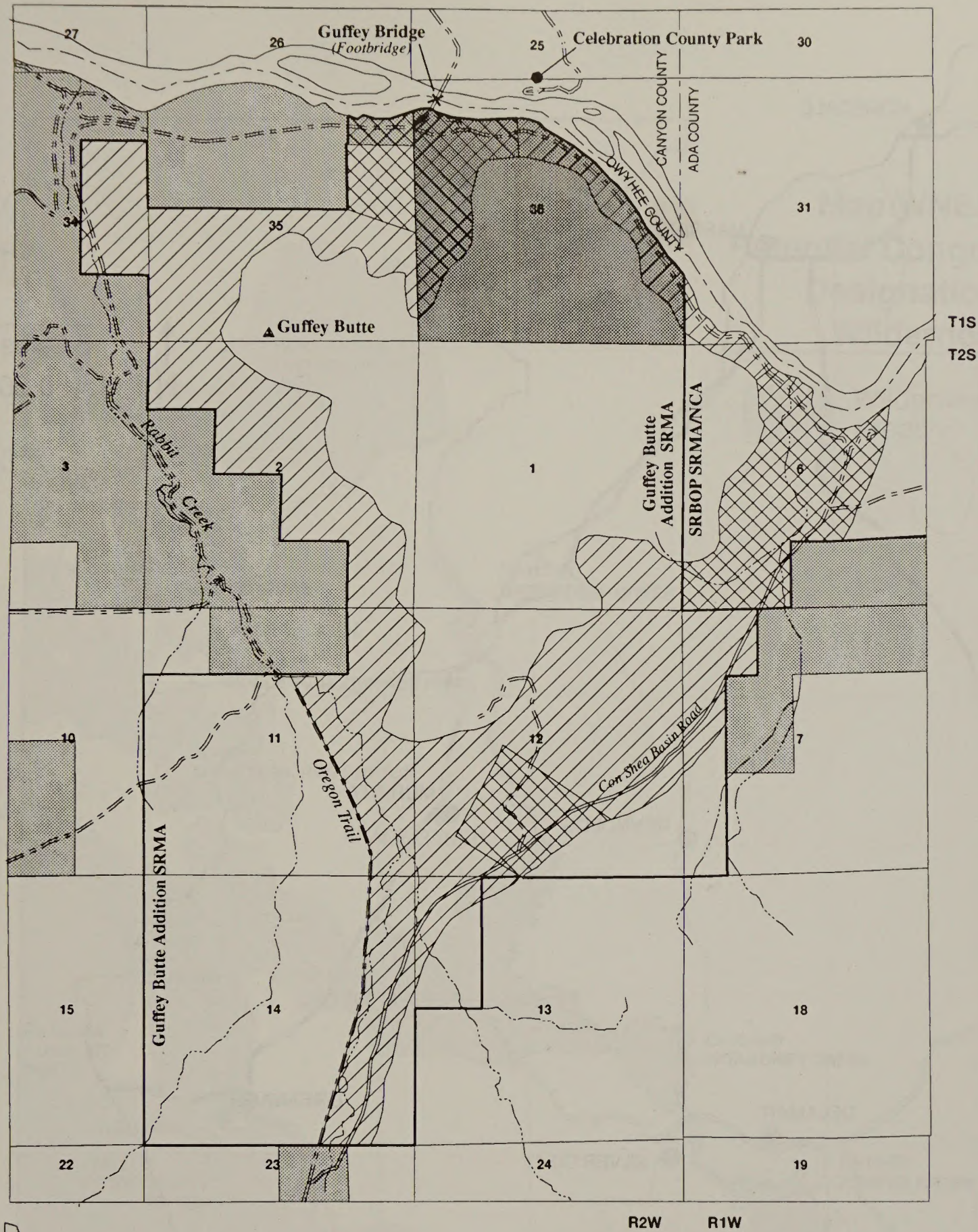








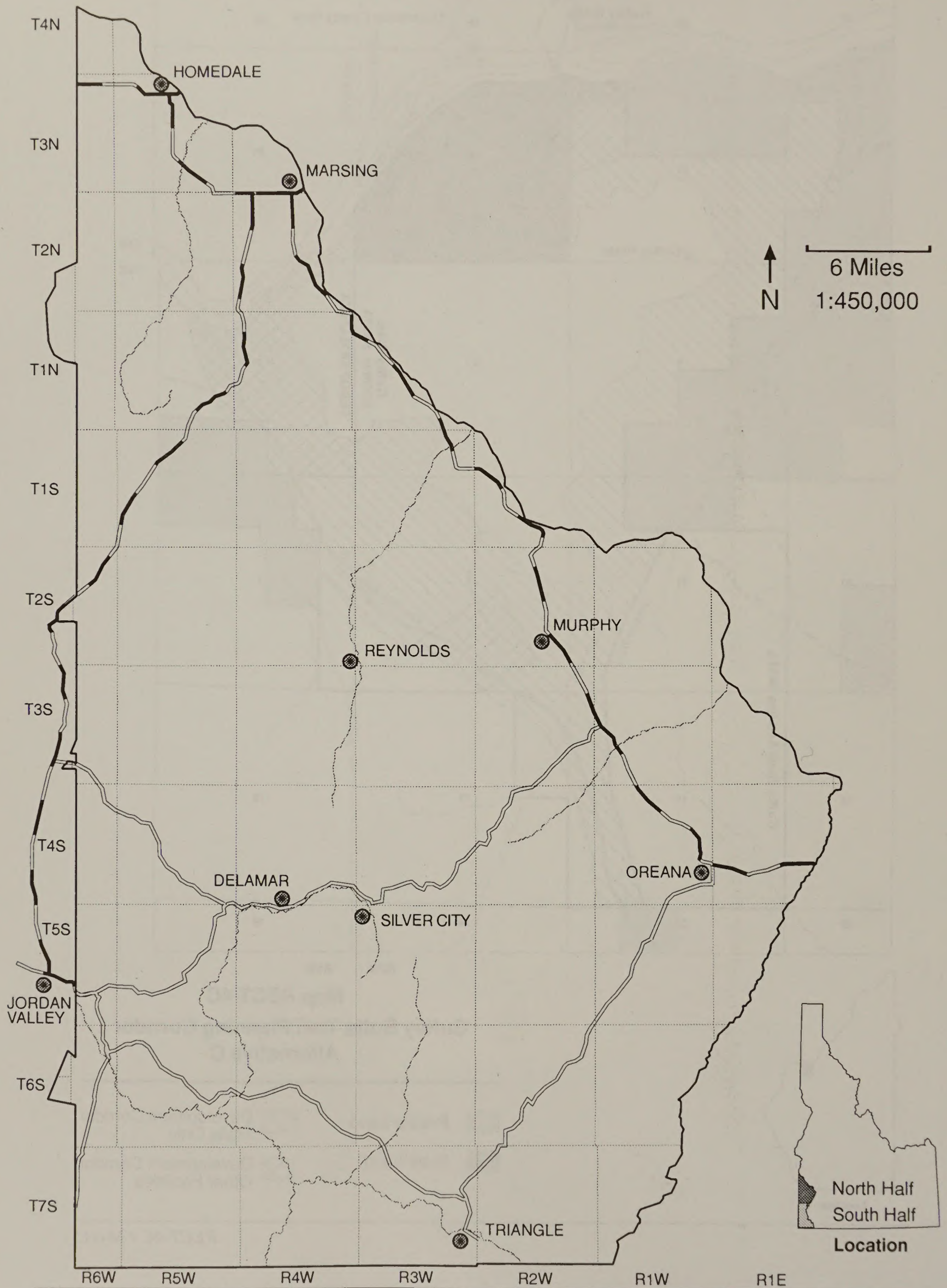
 Foot/Equestrian Trail Planning Corridor
 State Land
 Private Land

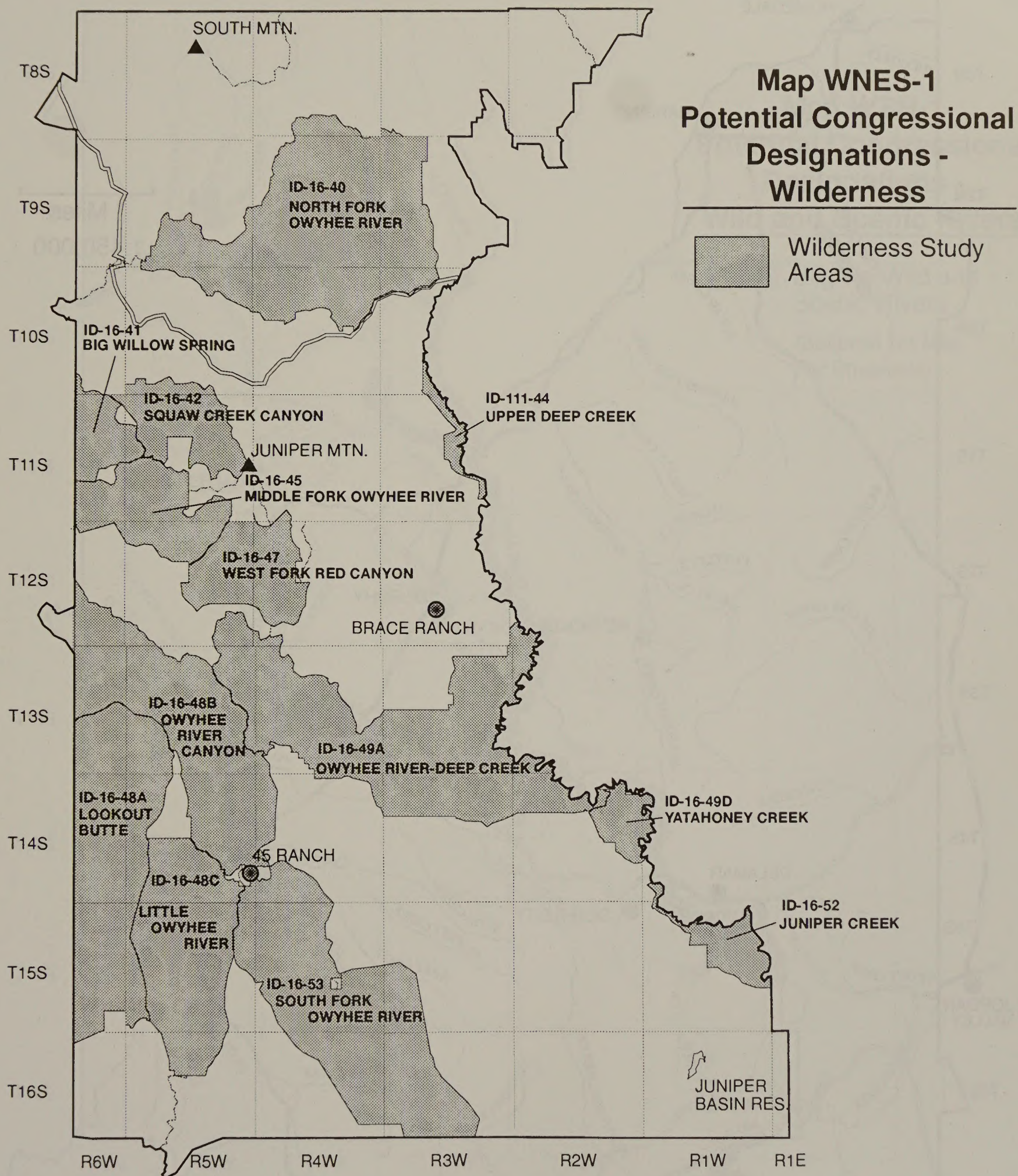


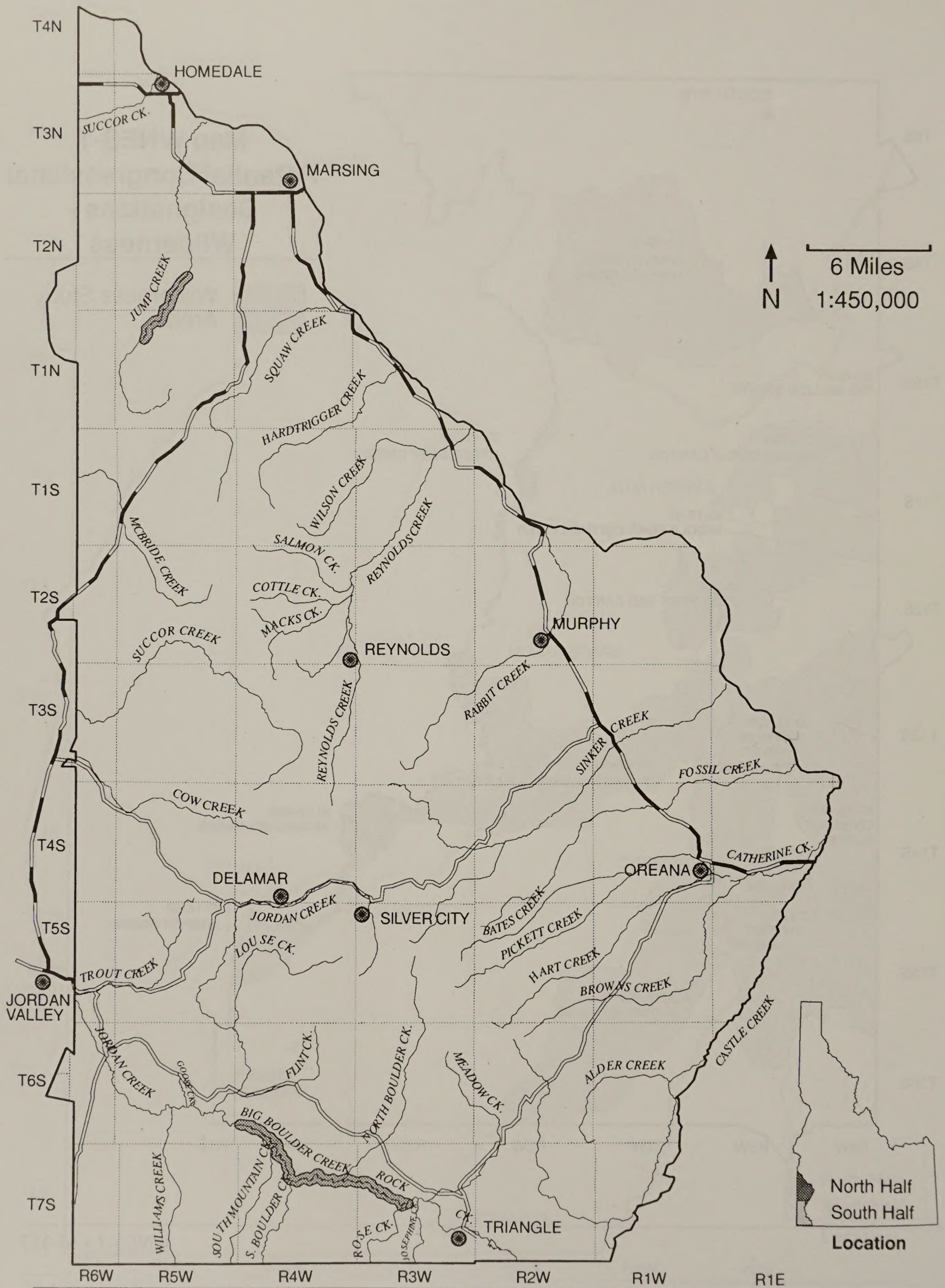
Location

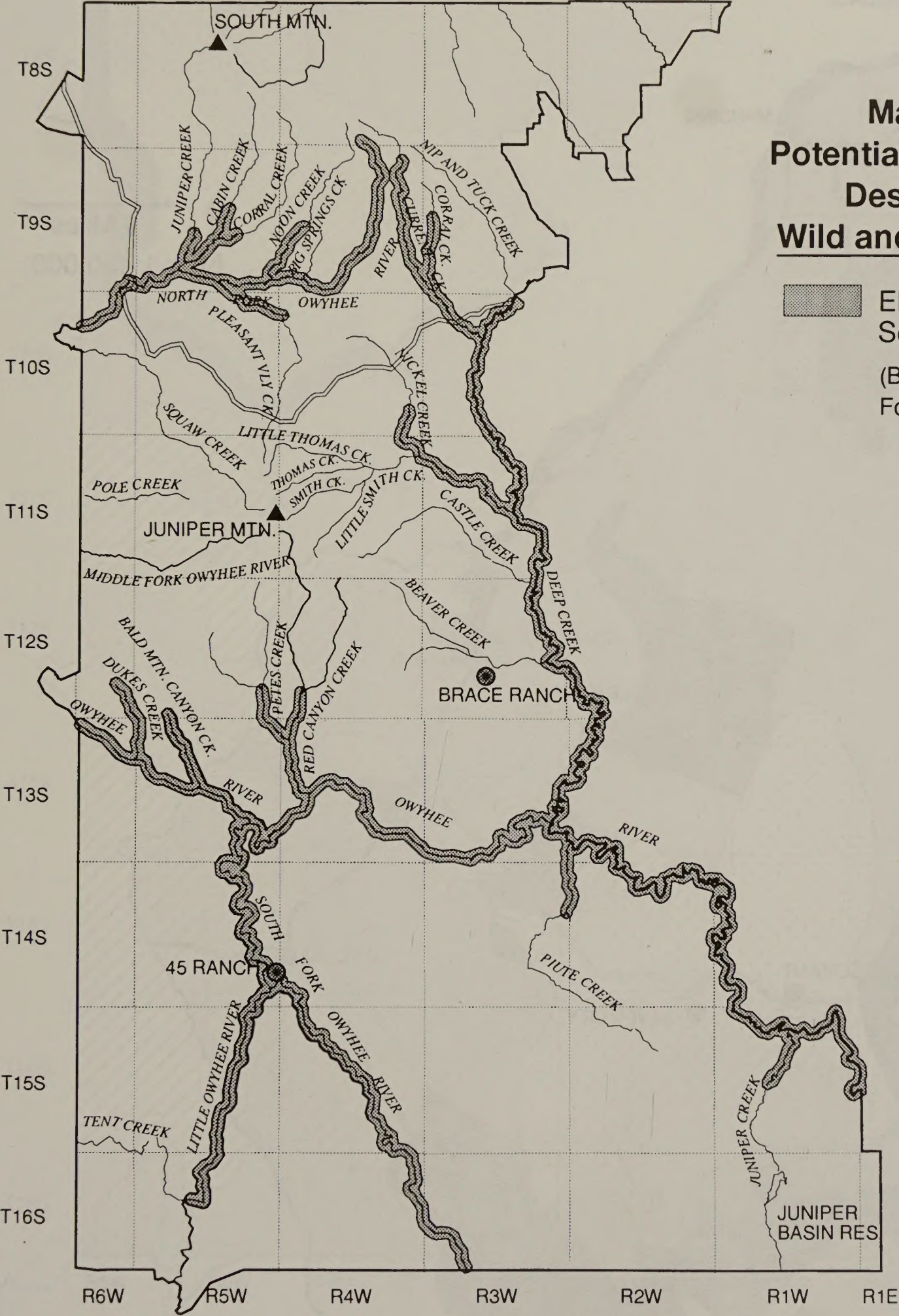
Map RECT-4C
Guffey Butte Trail Planning Corridor
Alternative C

- | | |
|--------------|---------------------------------------|
| Private Land | Development Corridor Trails Only |
| State Land | Development Corridor Other Facilities |



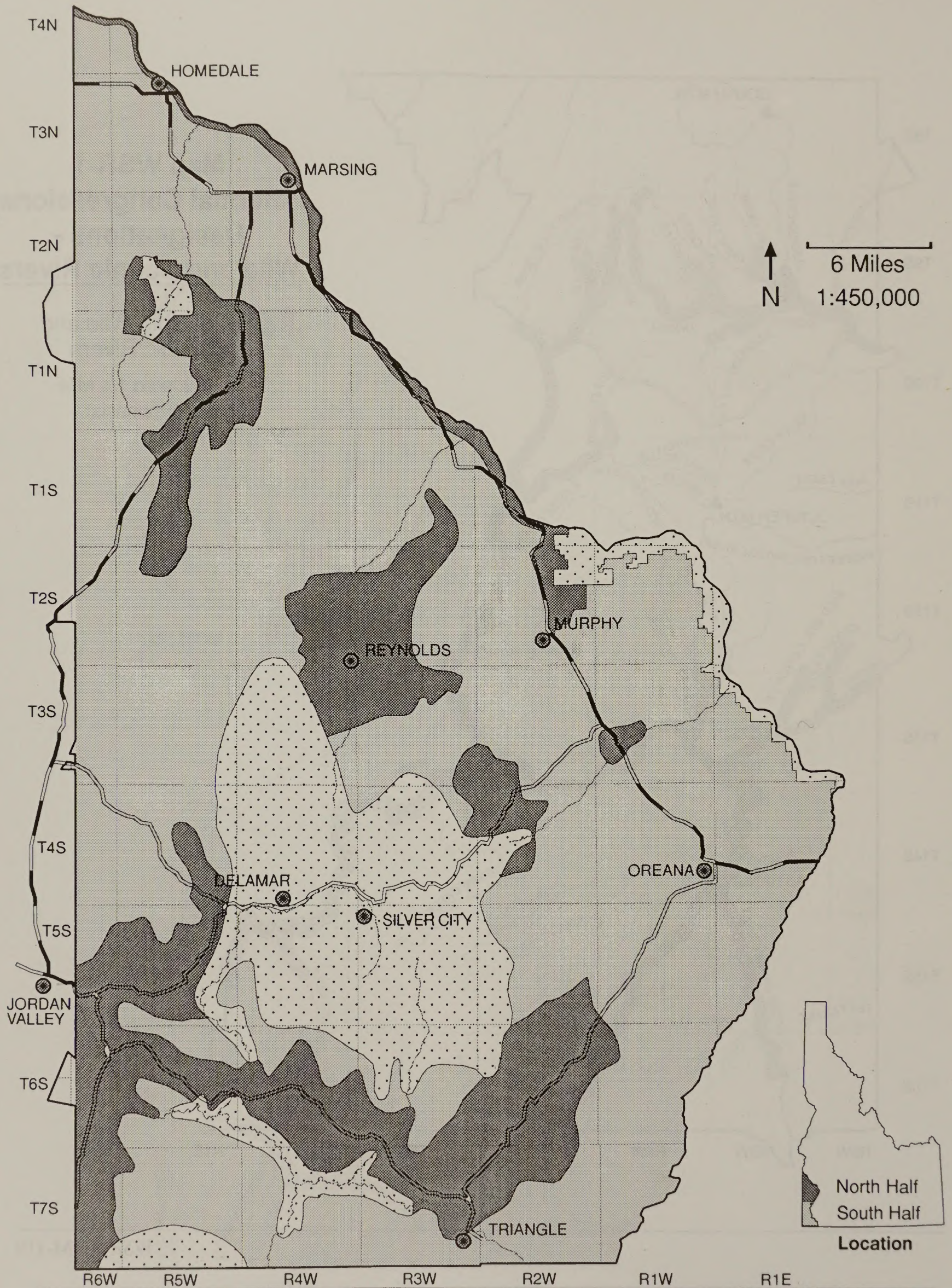


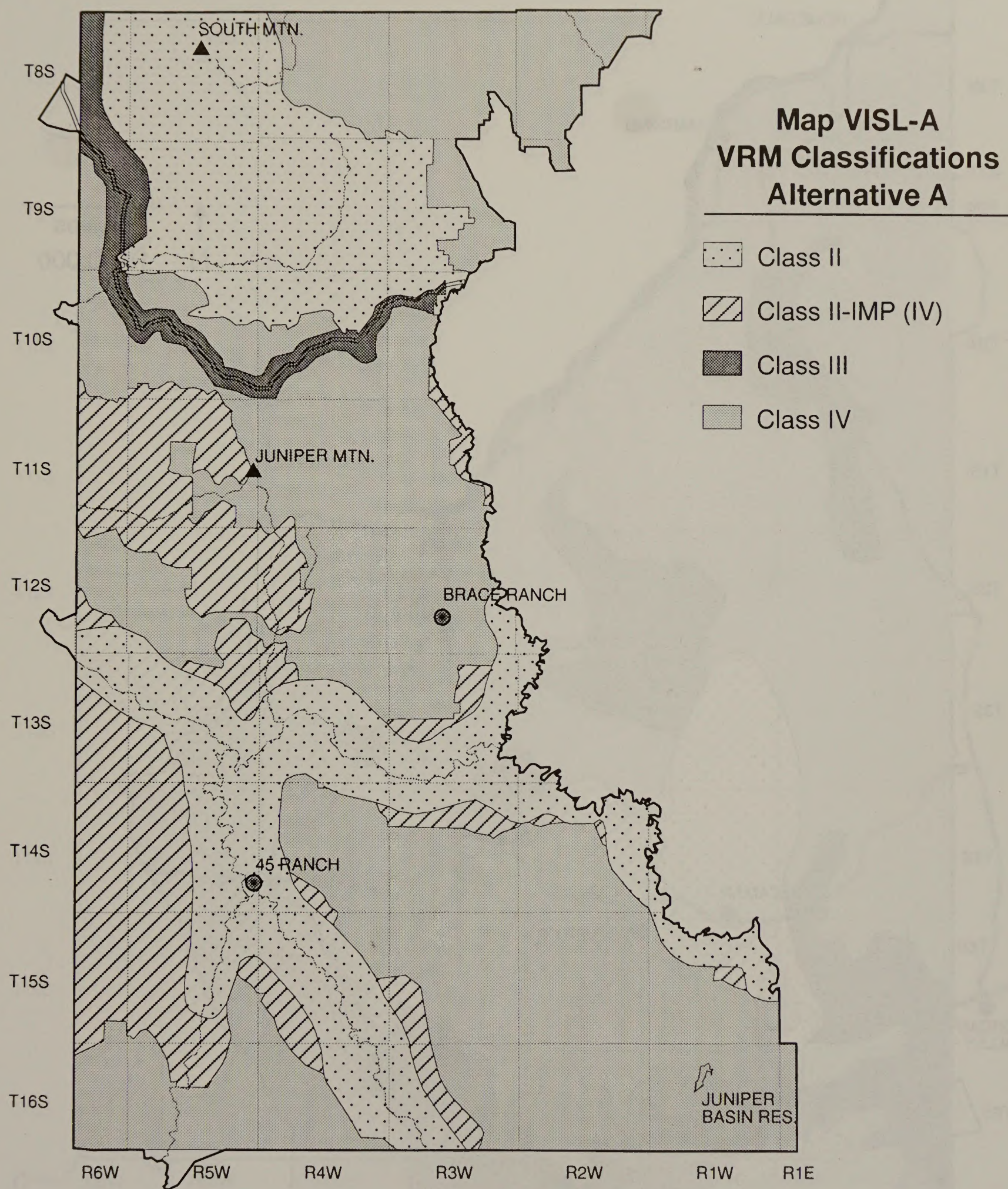


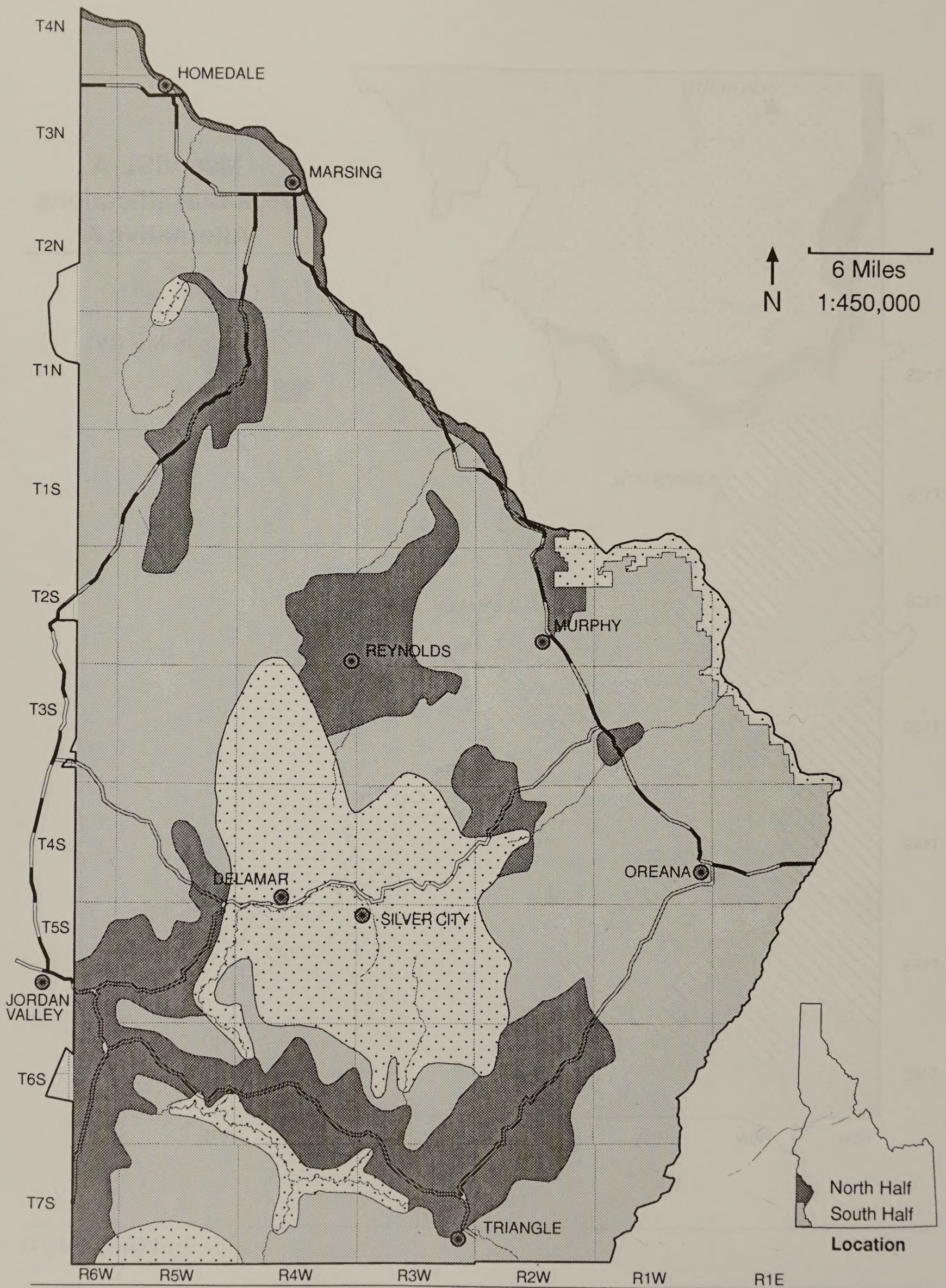


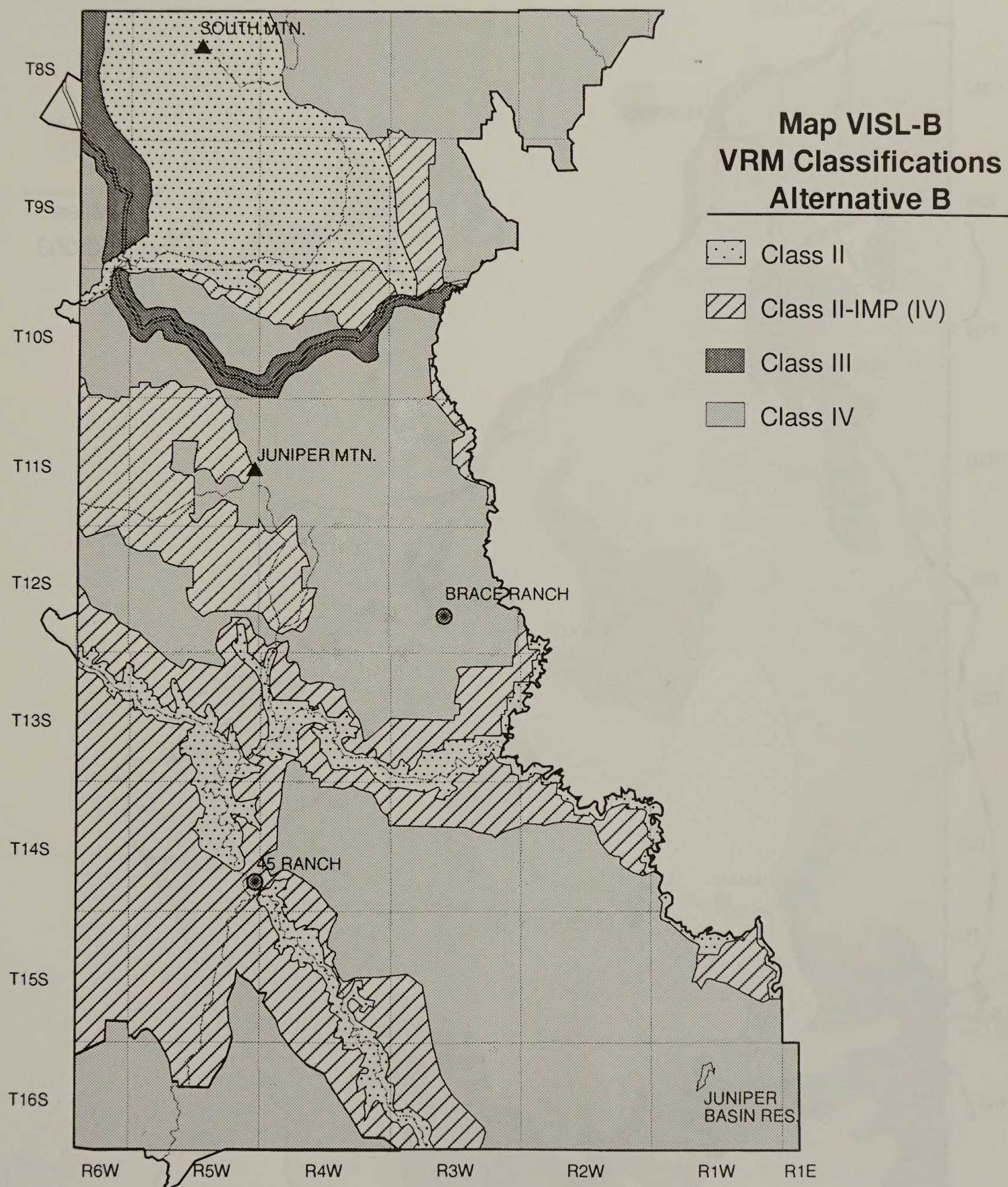
Map WSR-1
Potential Congressional
Designations -
Wild and Scenic Rivers

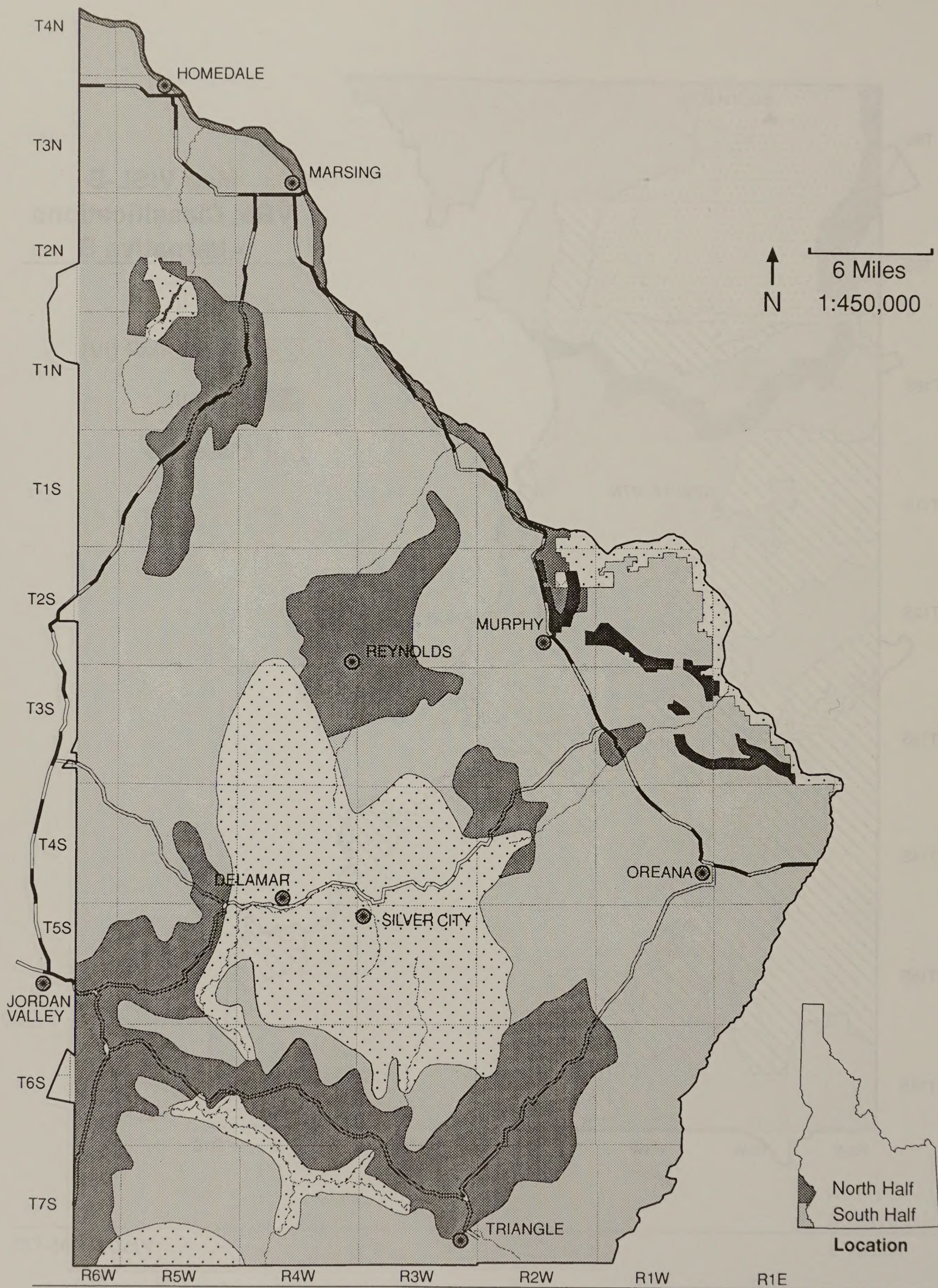
 Eligible Wild and Scenic Rivers
(Buffered 1/4 Mile For Emphasis)

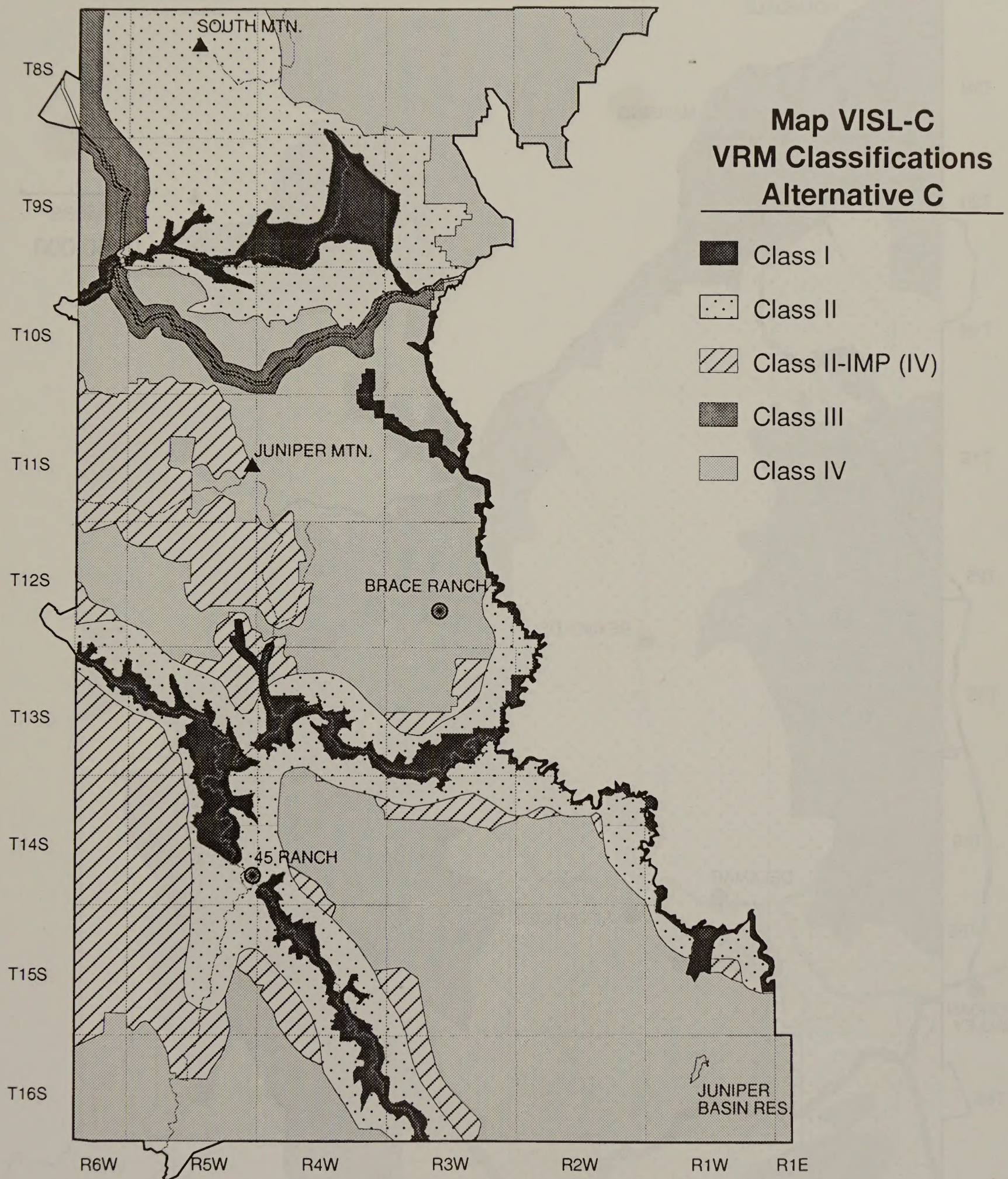


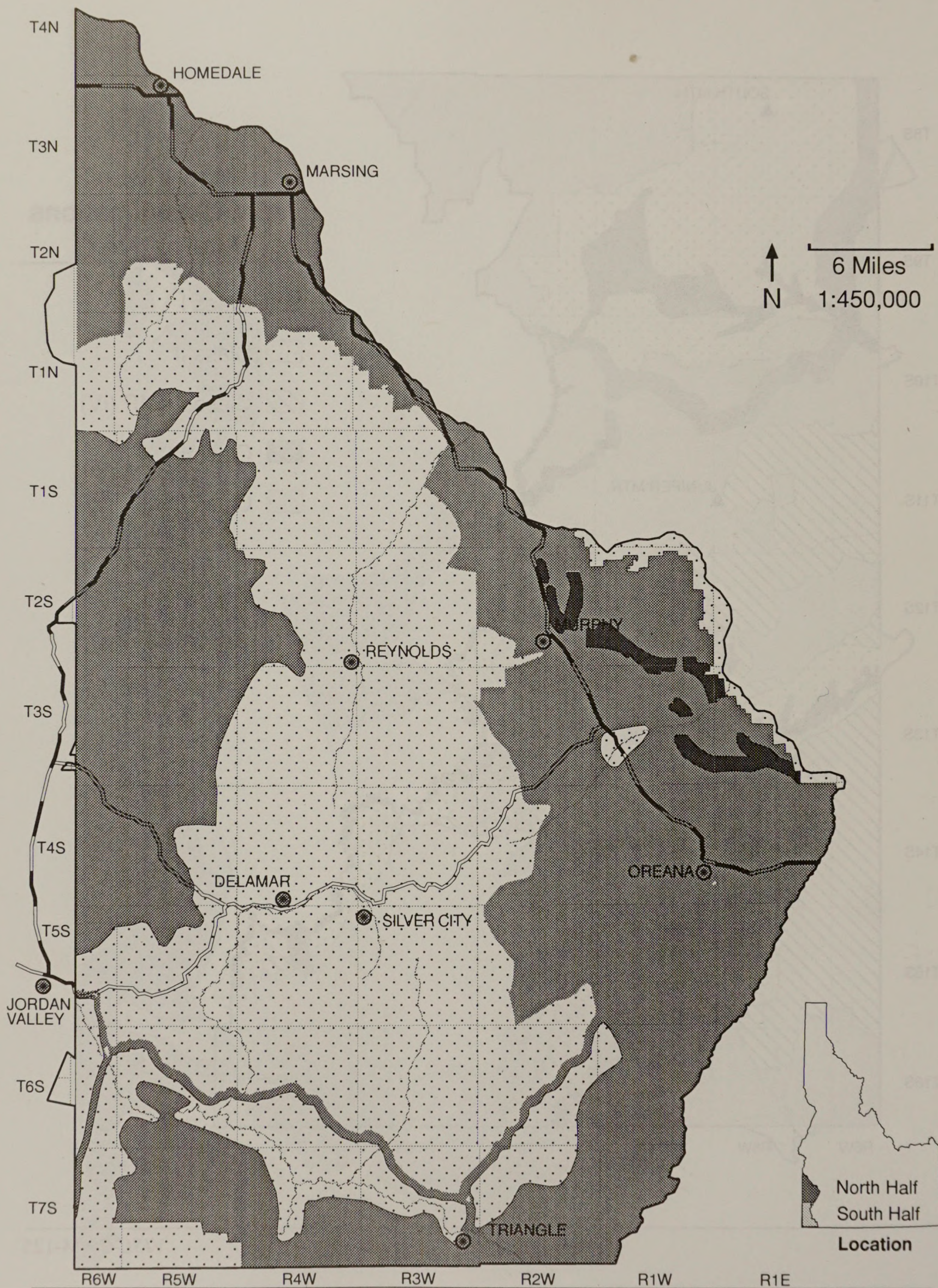


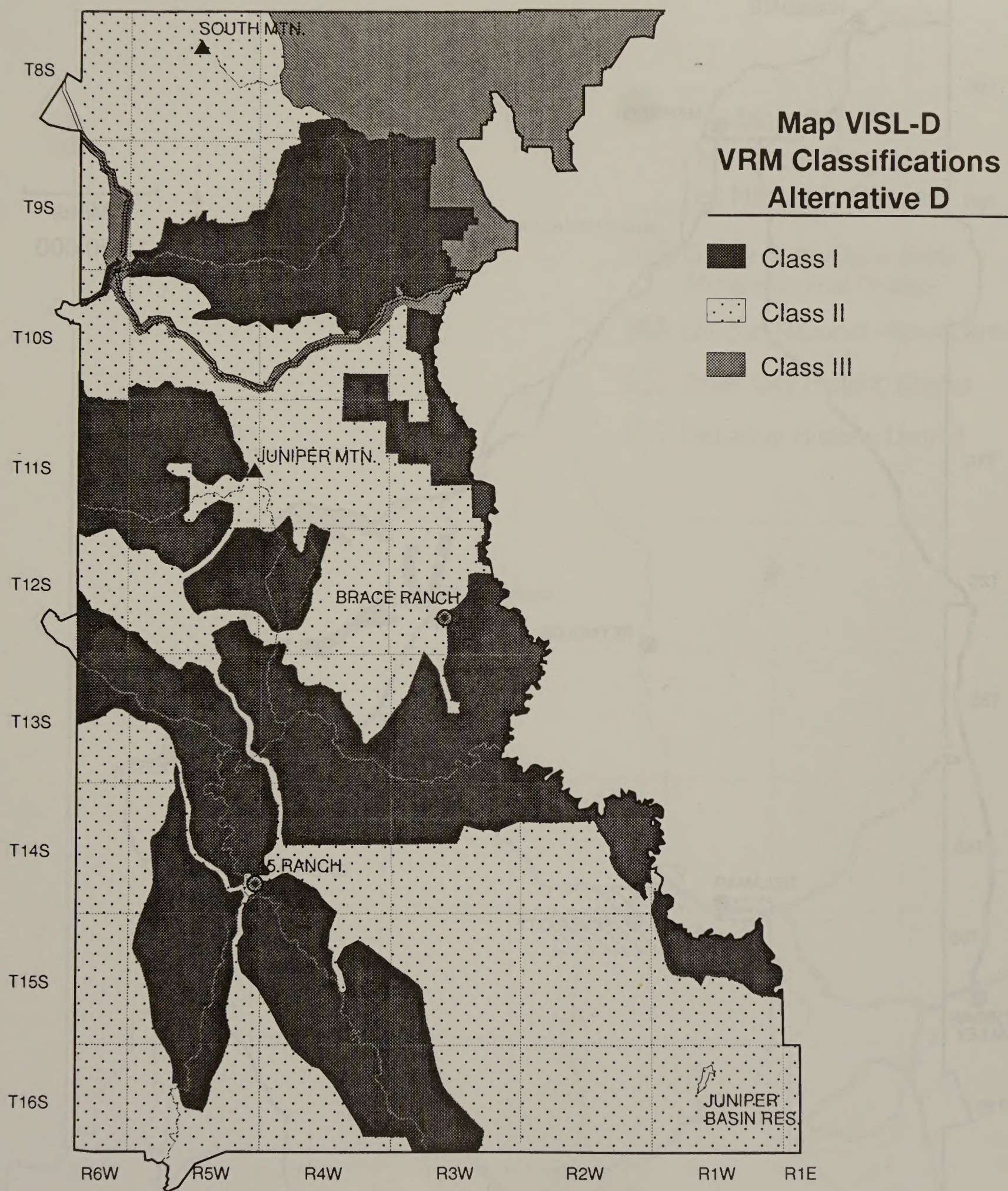


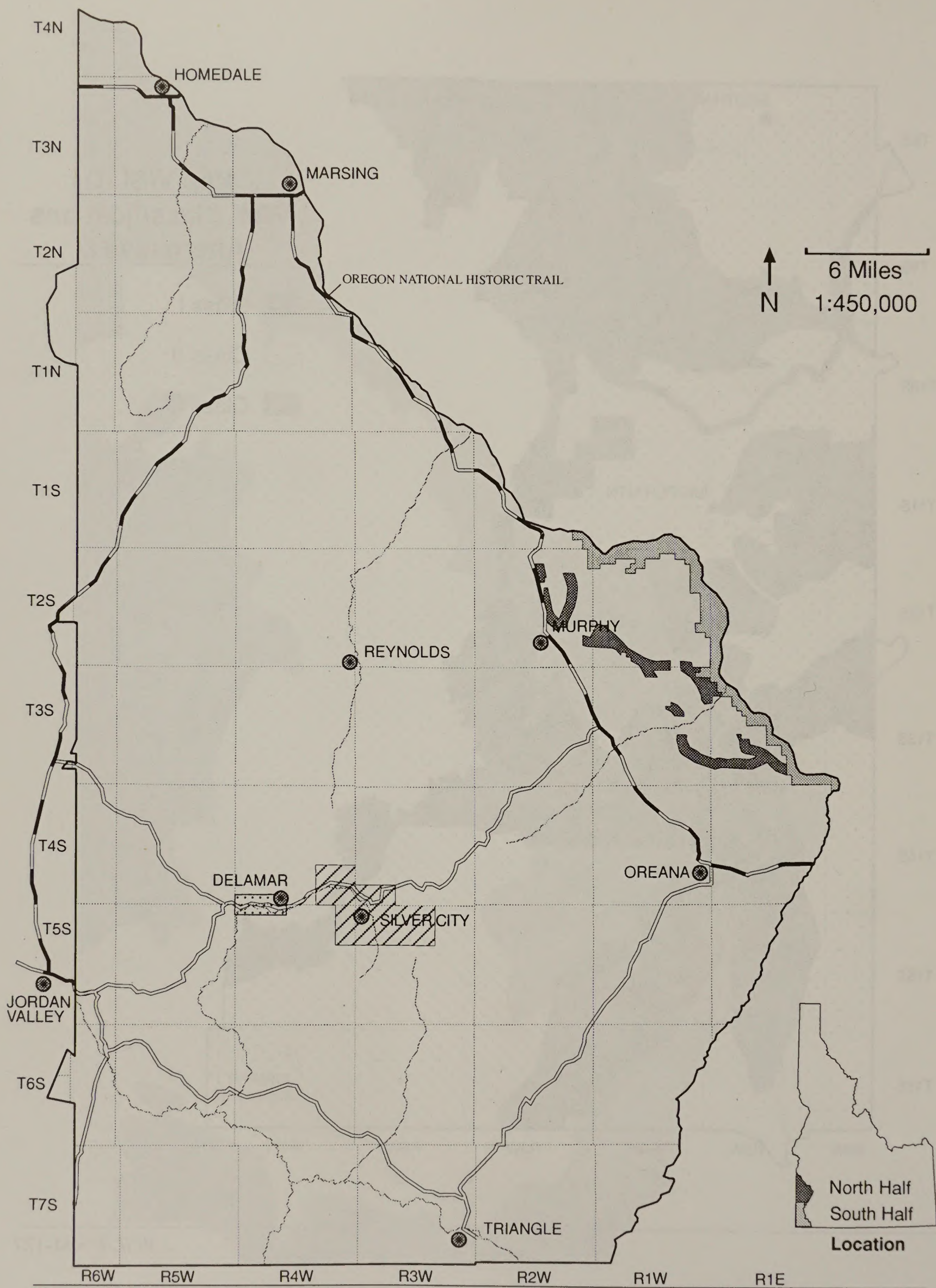


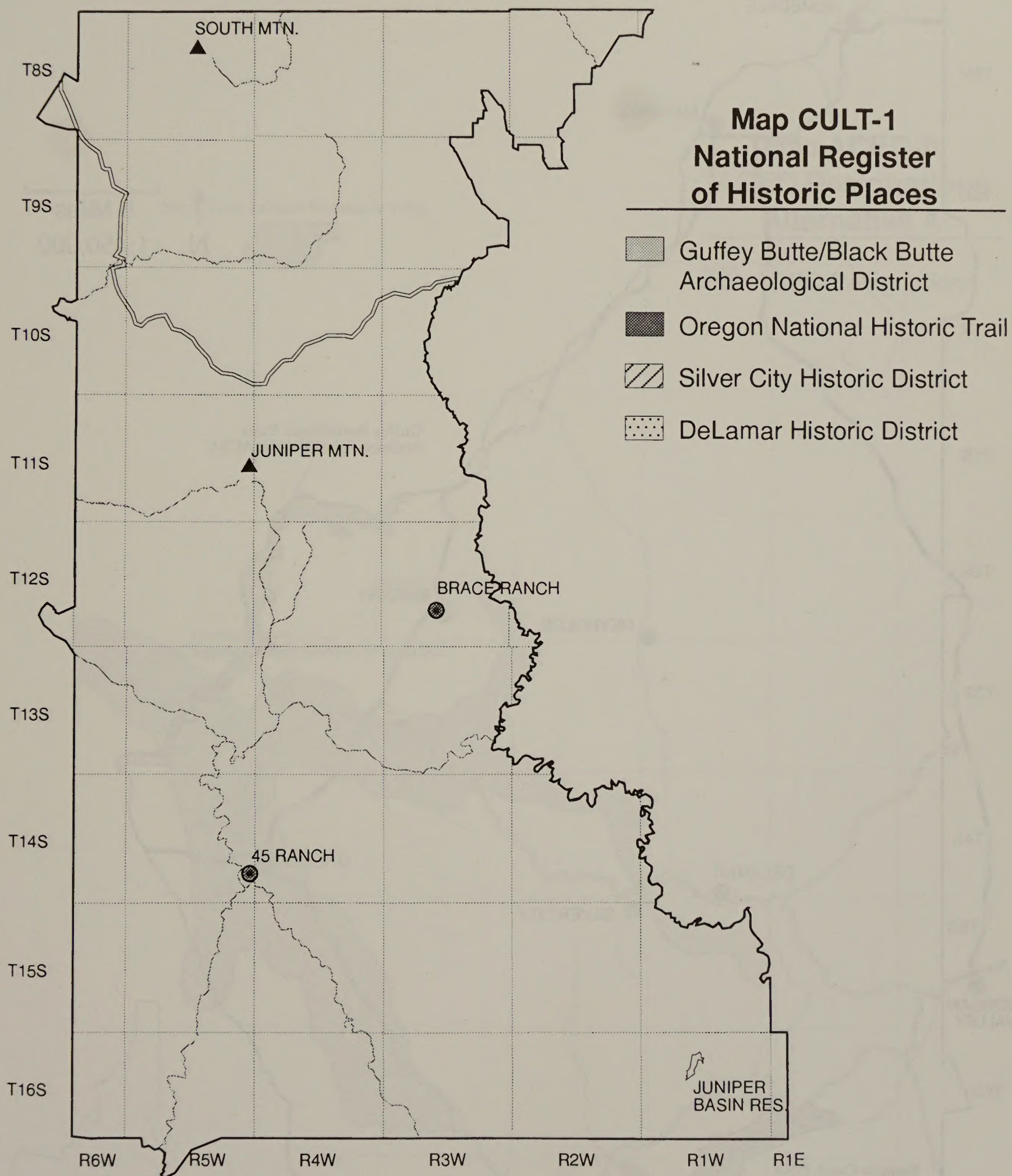


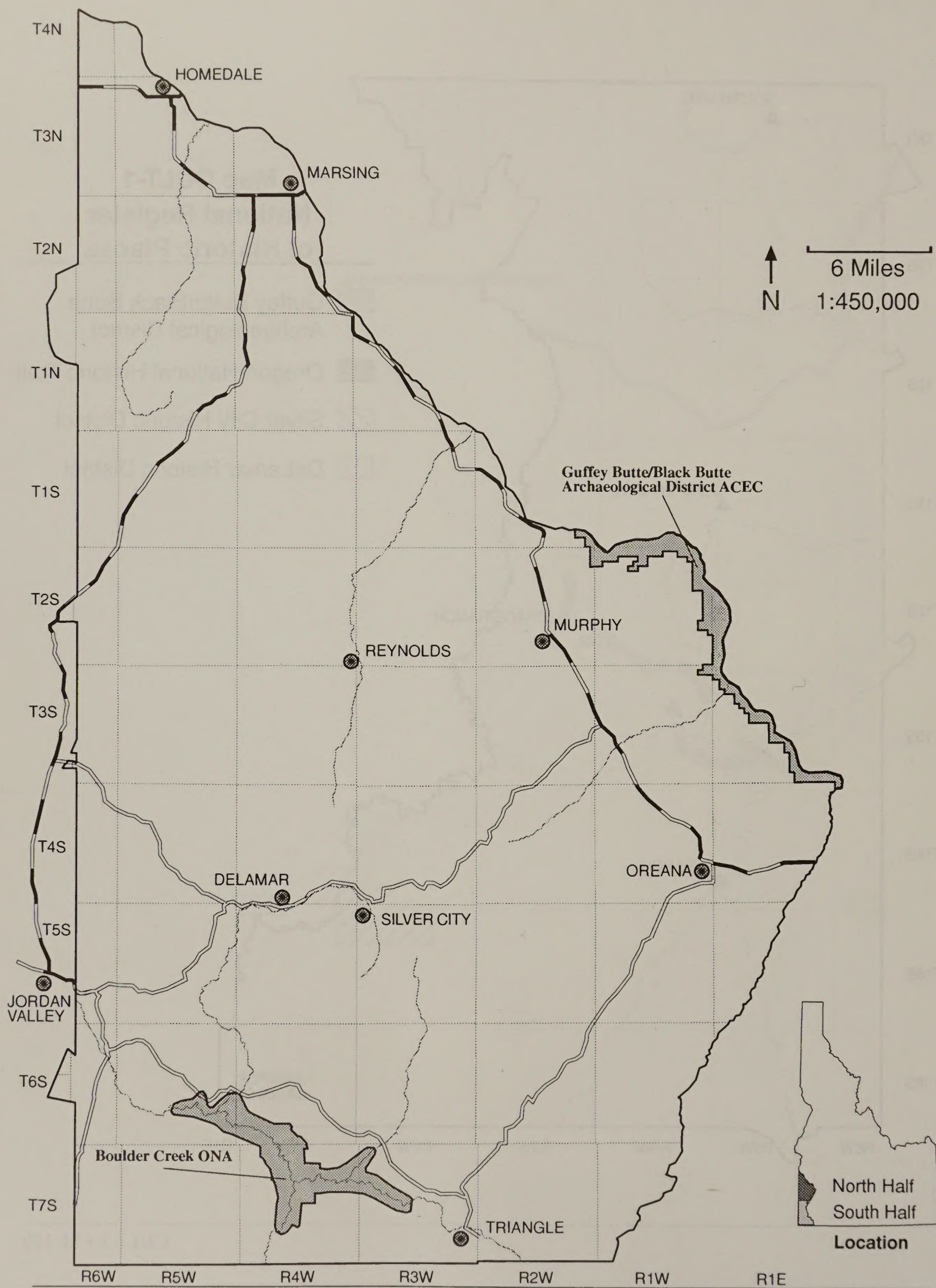


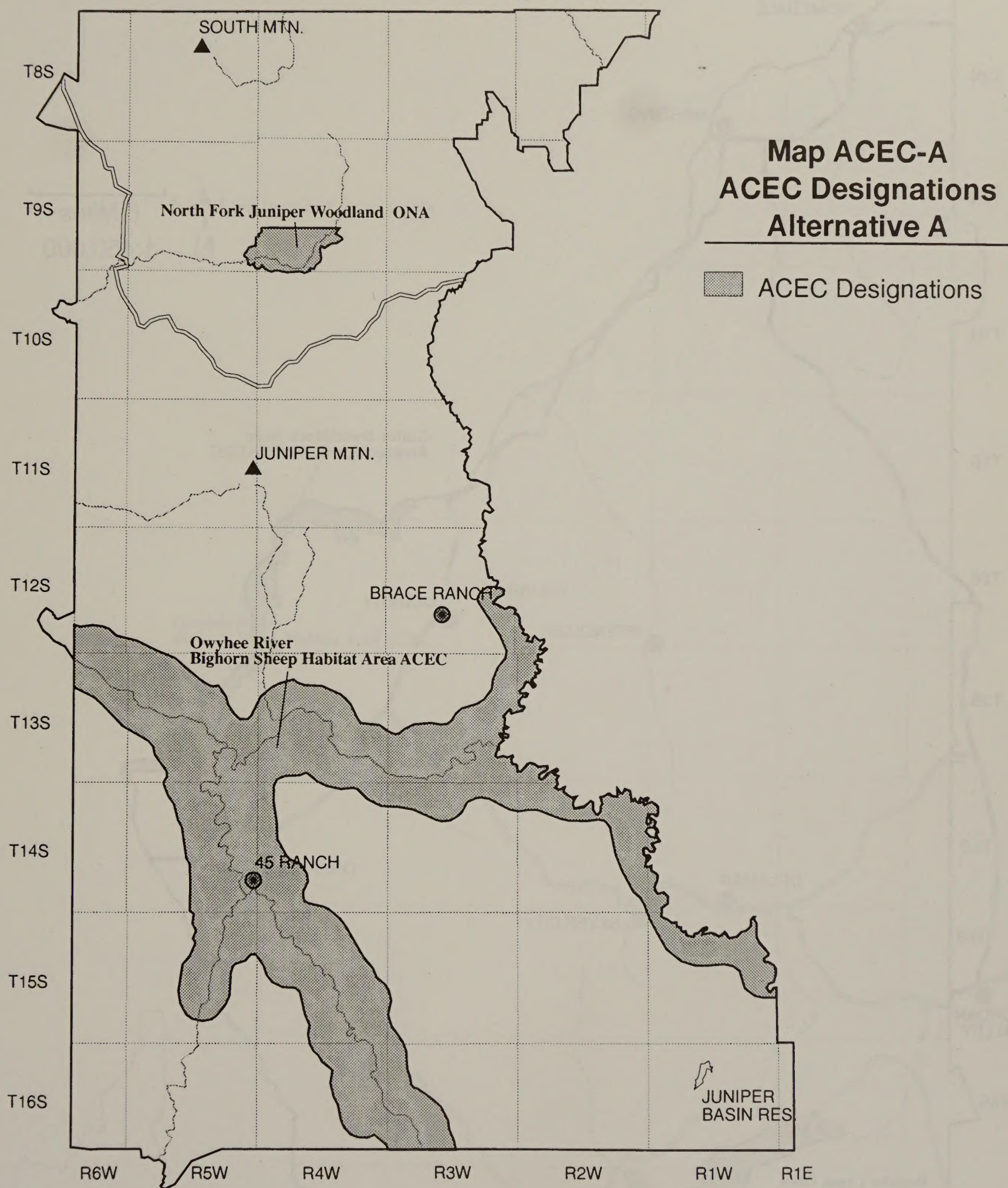


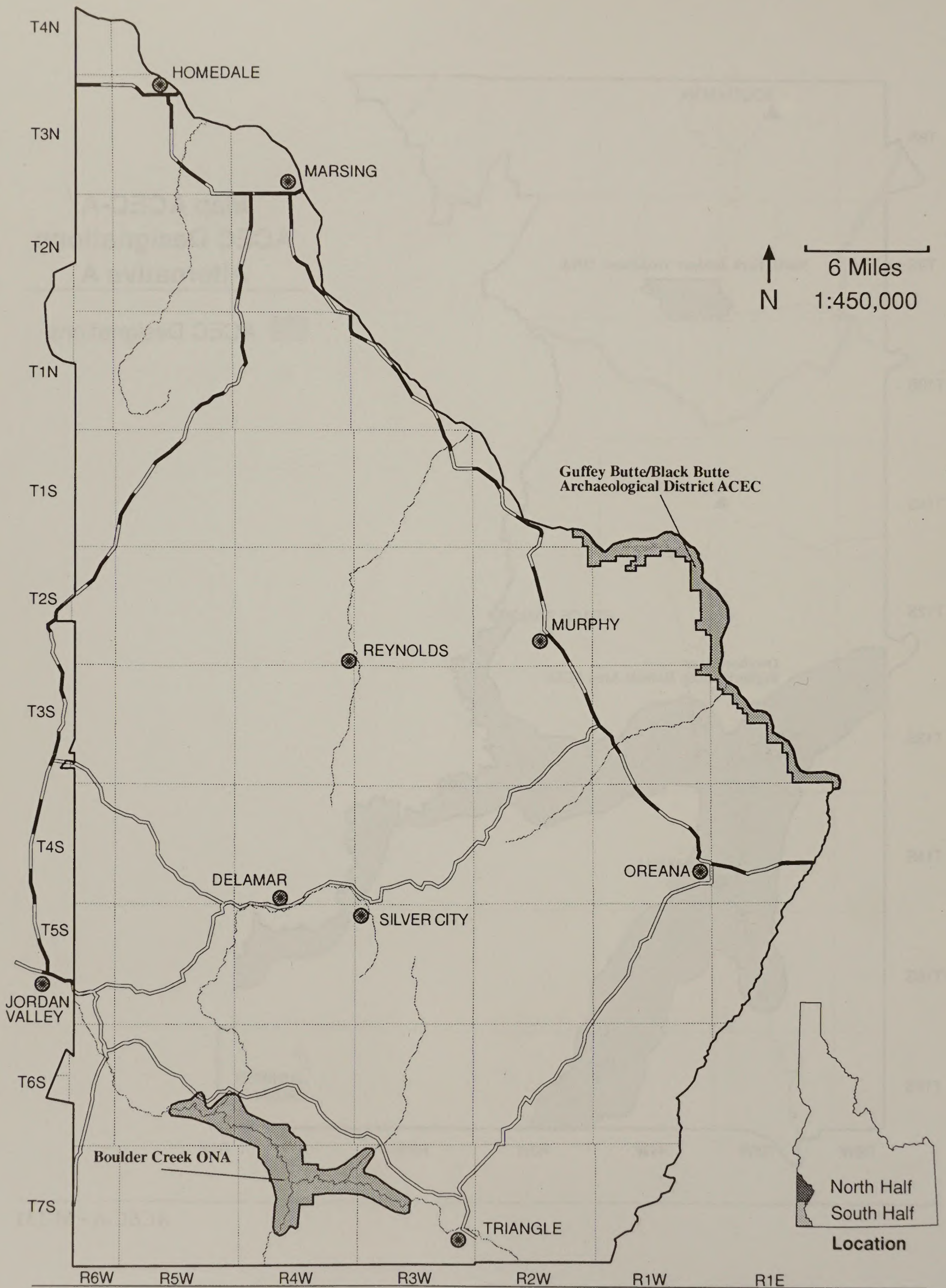


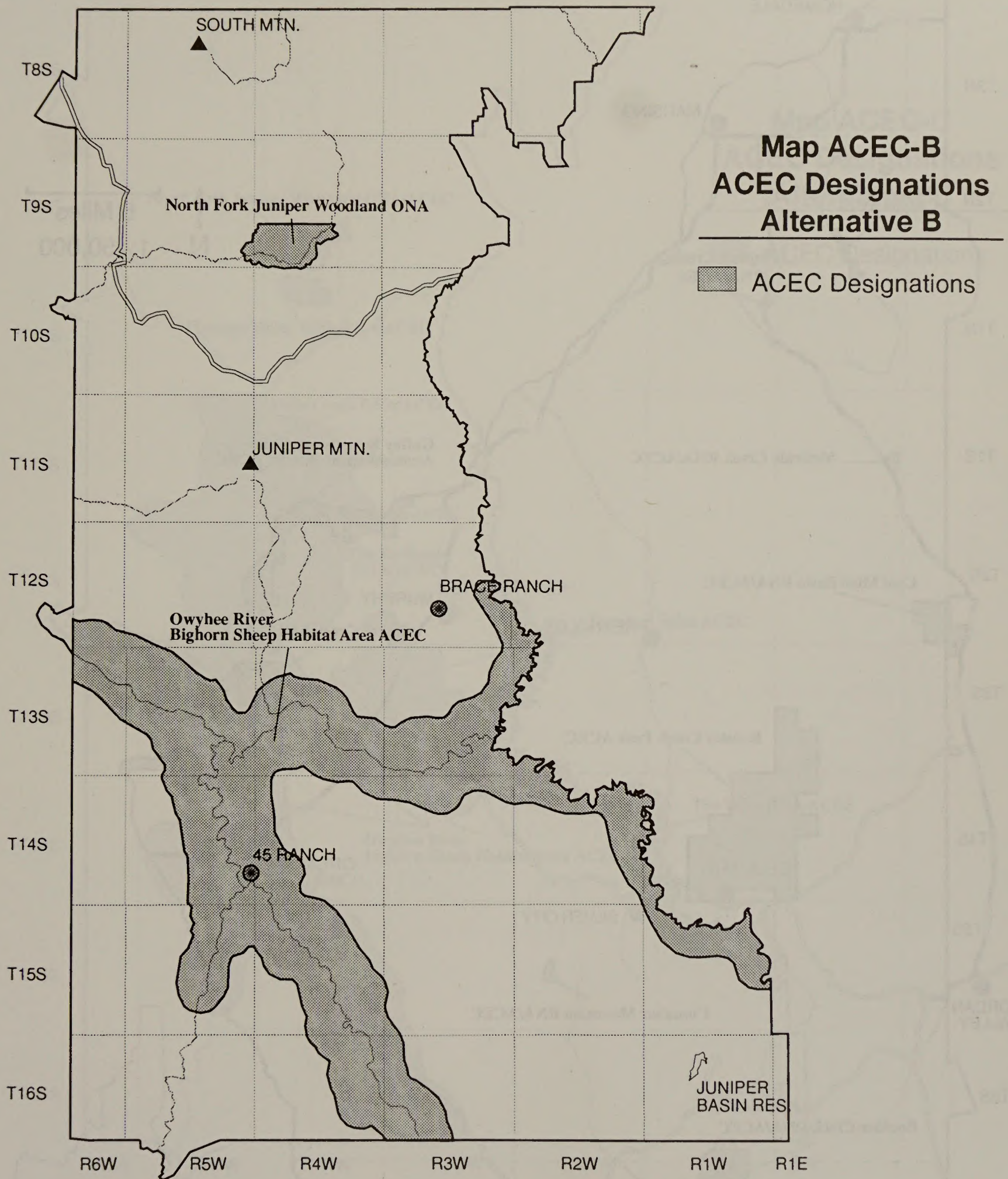


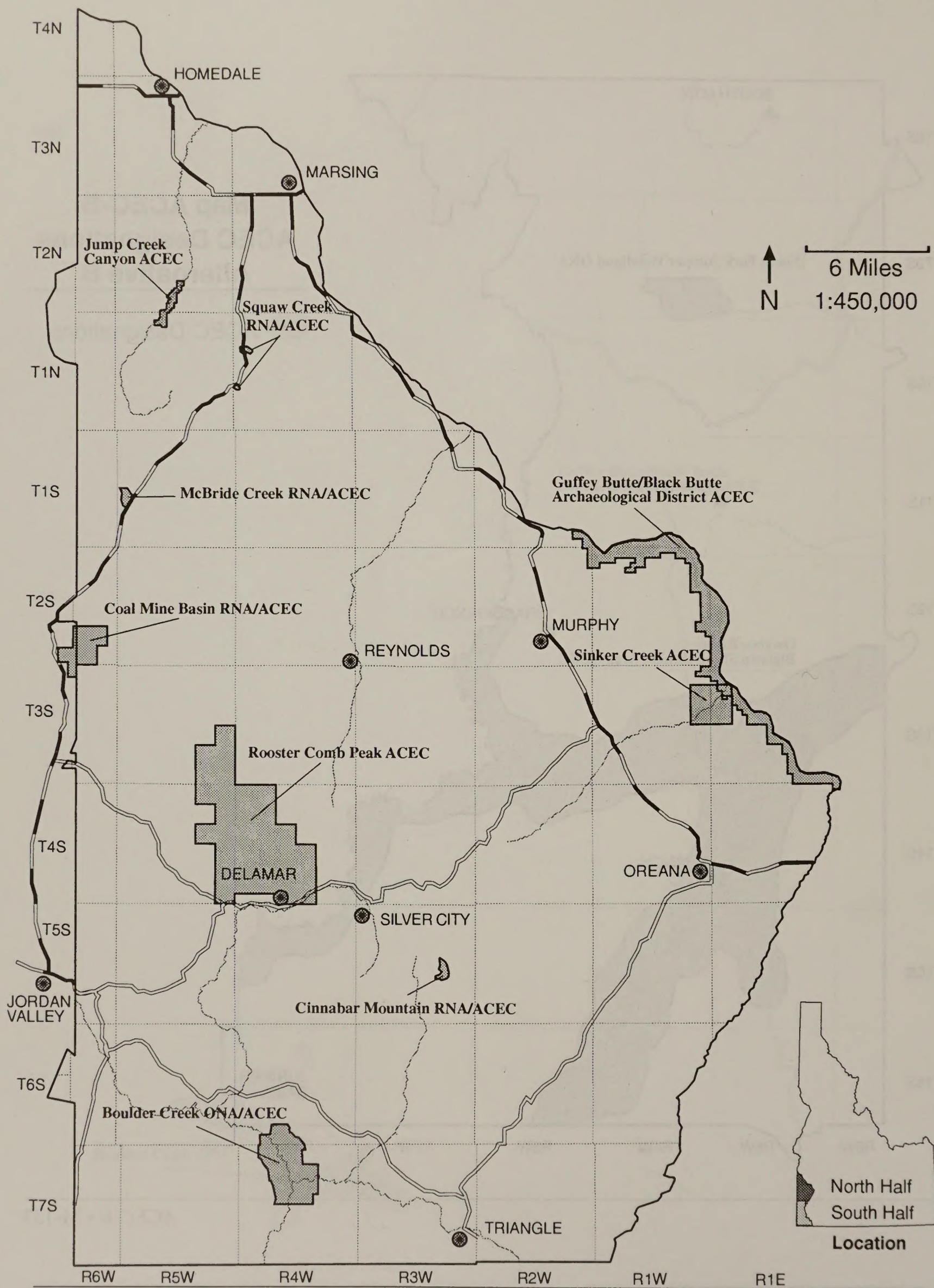


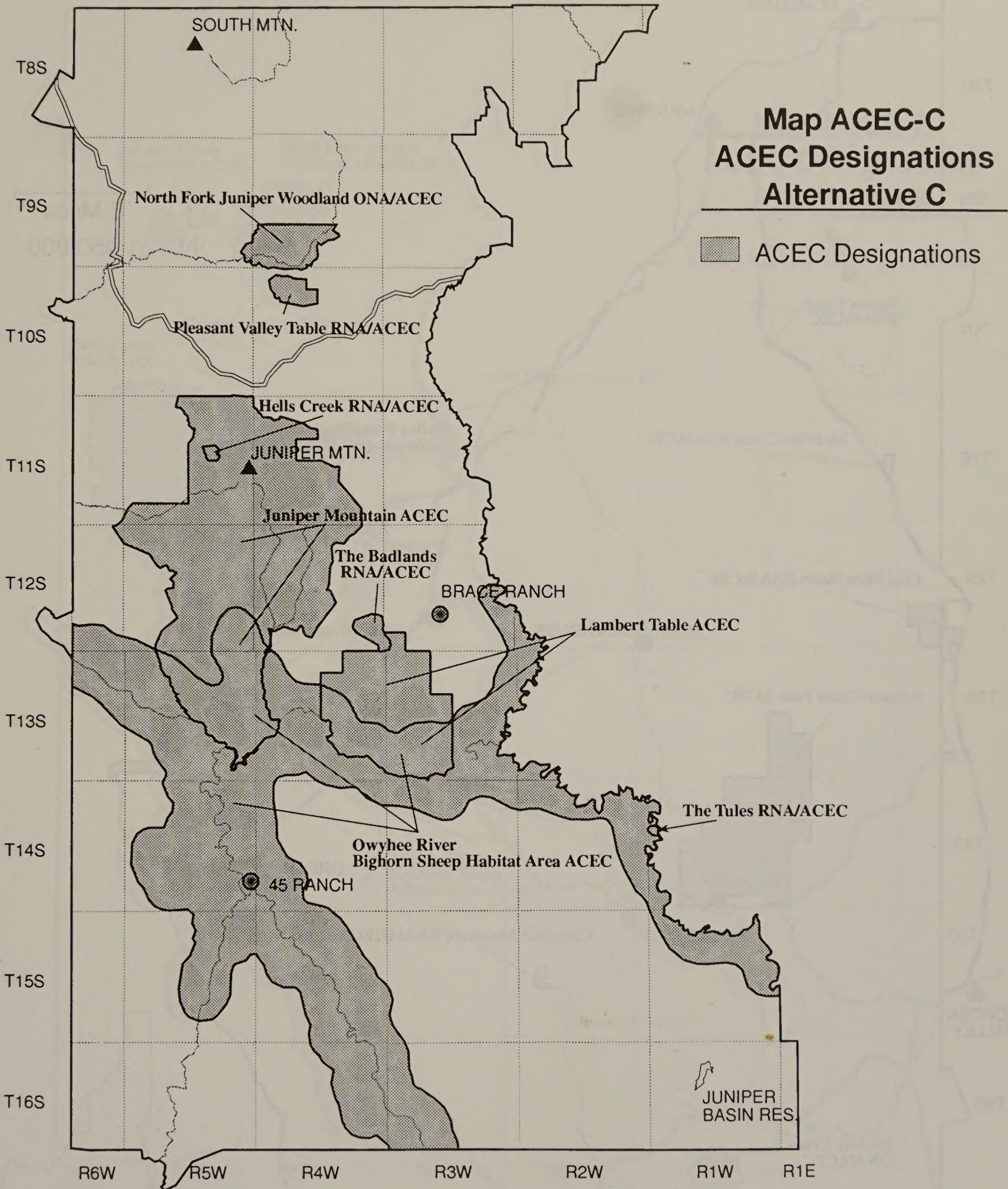


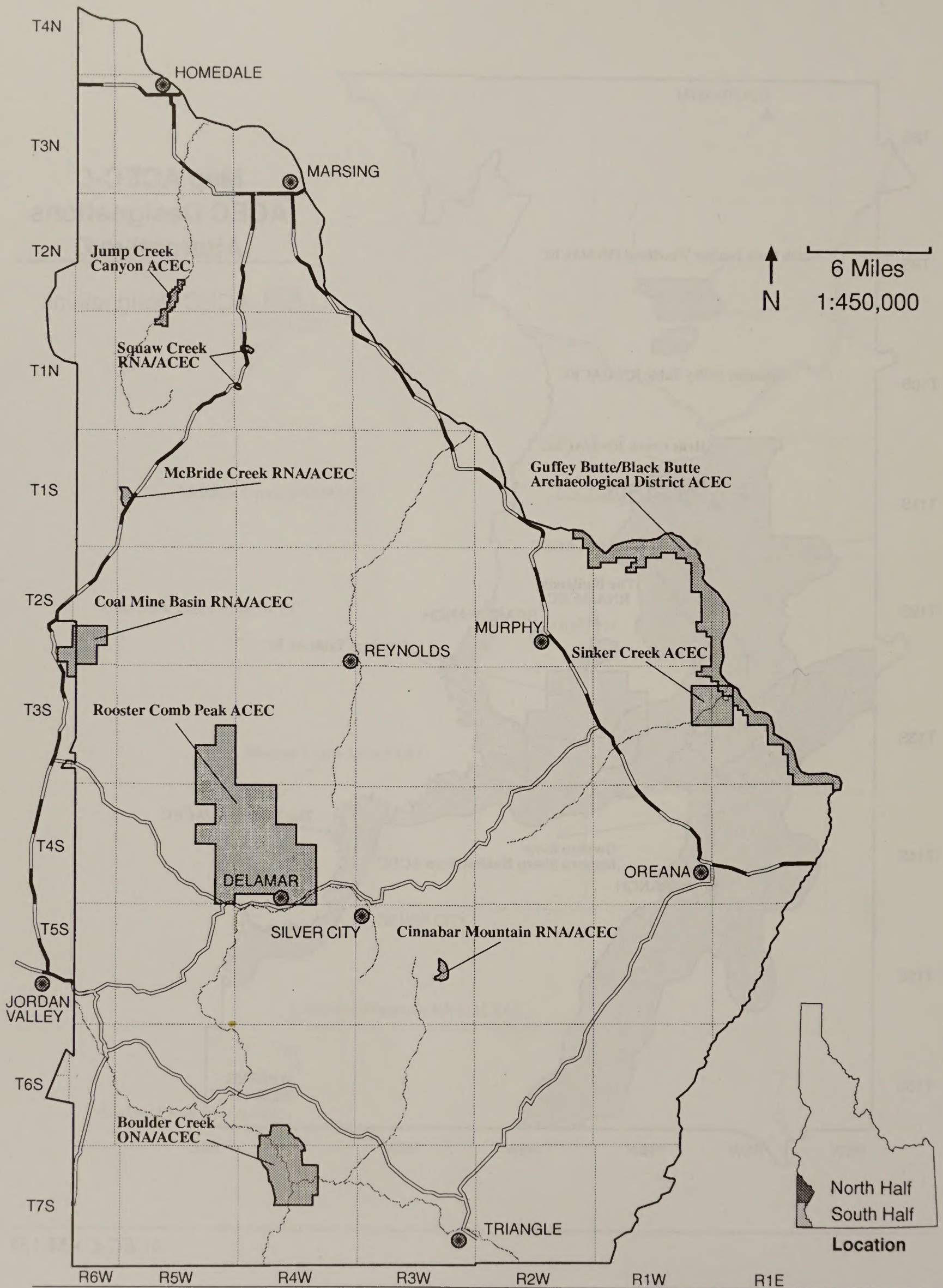


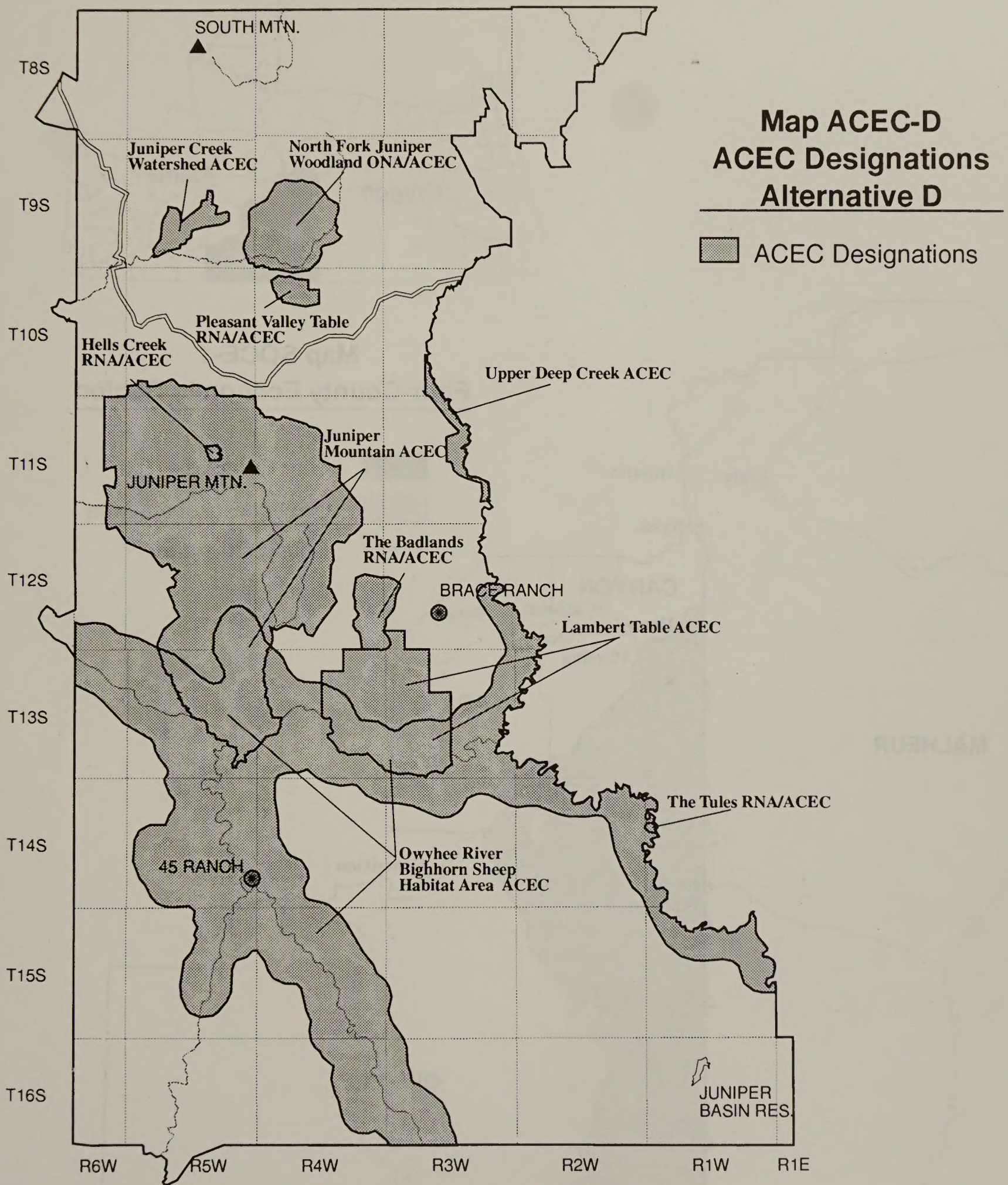


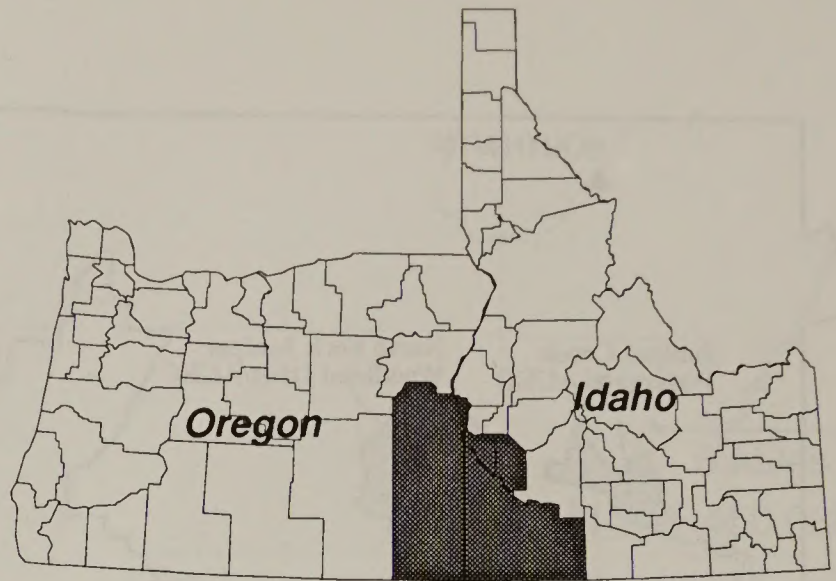




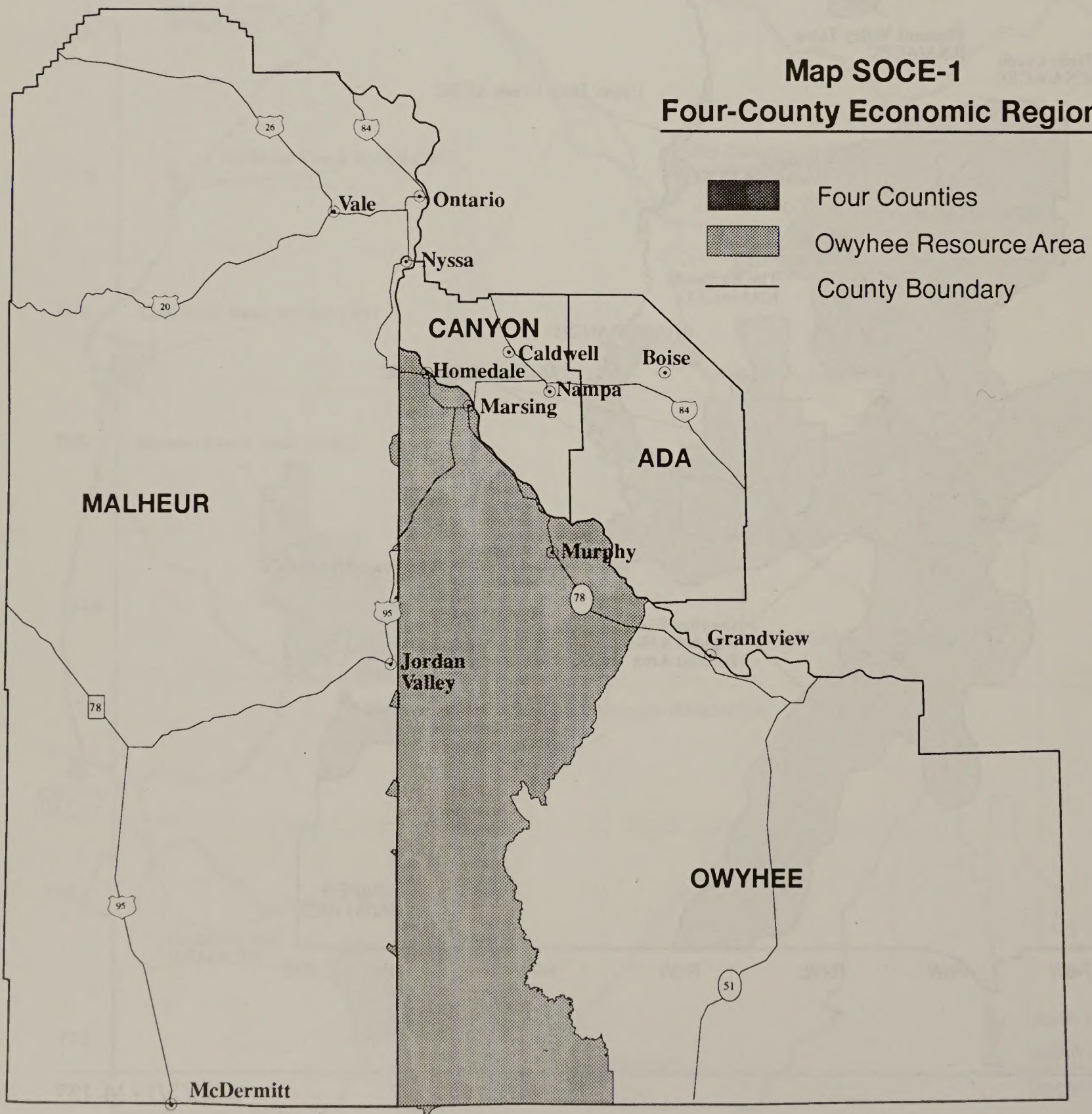








Map SOCE-1
Four-County Economic Region



Map SOCE
Four-County Economic Region

- Four Counties
- Four-County Economic Area
- County Boundaries

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plan and draft

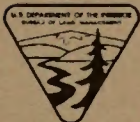
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